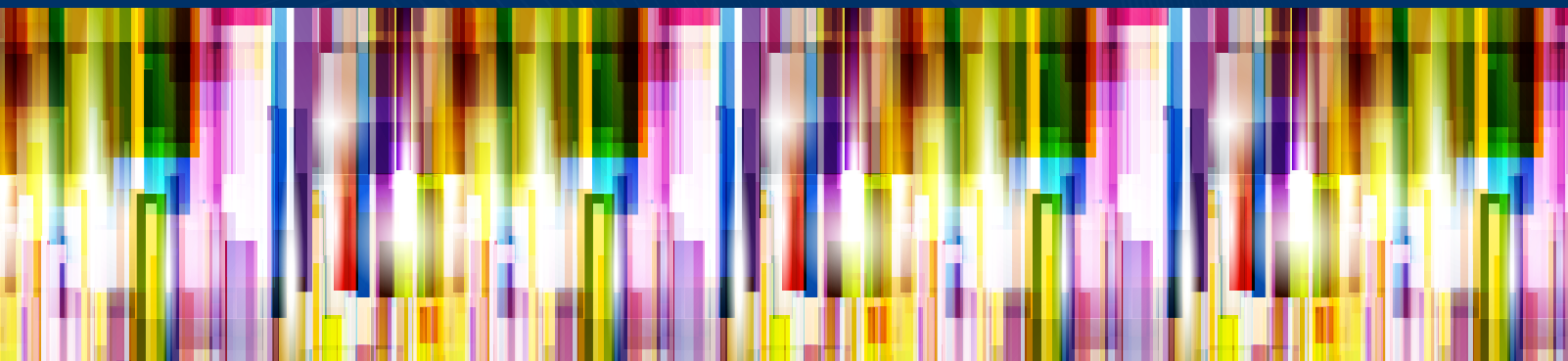




DURA
LAMP



TRADITIONAL LUMINOUS SOURCES 2013

30TH ANNIVERSARY

The power of expertise

30 years' expertise in the design, production and distribution of light sources: Italian genius and engineering for bulbs that are ever more efficient and functional.

Attention to quality

All the processes involved in production and organisation are ISO 9001: 2008 certified. Traceability and Quality provable at any time.

CERTIFIED COMPANY
Duralamp SpA - Certificate n°9105.DURA



Dependability of the product

Stress testing of individual components and strict technical requirements guarantee bulbs of great dependability conforming to European directives.

Attention to Service

We value our customers' requirements and aim to consider and meet these efficiently with all that we have to offer.

Duralamp S.p.A.

A BRAND OF
TARGETTI POULSEN INDUSTRIES

LUMINOUS SOURCES - 2013

ELECTRONIC ENERGY SAVING LAMPS: 05



ECO RANGE
06



HIGH POWER
08



DECORATIVES
12



LAMPS FOR SPECIAL
APPLICATIONS
17

COMPACT, LINEAR AND CIRCULAR FLUORESCENT LAMPS 18



COMPACT
19



CIRCULAR
23



LINEAR
24

HALOGEN LAMPS TRANSFORMERS 26



VERY LOW VOLTAGE
27



XENON
30



WHITE LIGHT
31



MAINS VOLTAGE
32



COMBI
36



HALO DECO
37

INCANDESCENT LAMPS 40



DIRECTIONAL LAMPS
41



SPECIAL USE
42

DISCHARGE LAMPS 44



METAL HALIDE
45



MERCURY VAPOUR
47



BLENDED LIGHT
47



HIGH PRESSURE
SODIUM
48

LUMINOUS SOURCES WITH RECESSED FITTINGS 50



GENERAL CONDITIONS 55



TECHNICAL INFO 57



LED

The LED bulbs are published in a separate catalogue: refer to the site or contact our sales team!

Complete technical info on www.duralamp.it

180 lumen

390 lumen

660 lumen



25W

40W

60W

INCANDESCENT BULBS
(no longer on the European market)

-25%*

NEW GENERATION HALOGEN
BULBS



HALO DECO

18W



HALO DECO,
COMBILAMP

28W



HALO DECO,
COMBILAMP

42W

-80%*

CLASS A ENERGY SAVING
ELECTRONIC BULBS



DURALUX ROUND,
FLAME, CANDLE

5W



DURALUX ROUND,
FLAME, CANDLE

7W

9W



MINI ECO,
MINI TWIST

12W

up to
-90%*

LED
Refer to the specialist catalogue
for comparison with LED bulbs



* power consumption compared to incandescent bulbs

870 lumen

1250 lumen

2000 lumen

2800 lumen

4750 lumen



75W

100W

150W

200W

250W



HALO DECO

HALO DECO

52W

70W



MINI ECO, MINI TWIST
GLS, MULTIPOWER



SHORT, TWIST ECO,
GLOBI, MULTIPOWER



SuperDURALUX



SuperDURALUX



SuperDURALUX

15W

20W

30W

45W

65W



SUPER DURALUX COMPACT TWIST

The High Power SuperDURALUX: now even smaller! The new type of triphosphor tubes are more efficient, being shorter but able to generate the same amount of light.

- ▶ Super Duralux Twist 45W
- ▶ Long Life Range: 14,000 hours.
- ▶ Choice of colour temperatures.
- ▶ Version with TWIST tube: truly compact!
- ▶ Power Factor Correction >0.95, in full compliance with European standards.
- ▶ Constant electronic control of power consumption.
- ▶ High luminous flux.
- ▶ For professional and domestic uses.

Three Super Duralux Compact Twist light bulbs are shown, each with a 'new' label. The 30W bulb has a height reduction of -5 mm. The 45W bulb has a height reduction of -4 cm. The 65W bulb has a height reduction of -1 cm. Each bulb is shown with its power rating in a green circle and its lumen output below it.

Power (W)	Luminous Flux (lm)	Height Reduction	New Codes
30W	2000 lumen!	-5 mm	03027S 03040S 03060S
45W	3100 lumen!	-4 cm	04527HS 04540HS 04560HS
65W	4750 lumen!	-1 cm	06527HS 06540HS 06560HS

DURALUX GLOBE

The electronic components of the Globo bulbs have been fully restyled to make the plastic section more "compact". But it is definitely the larger globe, 125mm, to give a different aesthetic, new and classic at the same time. Amalgam bulb: complete control over the amount of mercury. Available from June 2013.

A single Duralux Globe light bulb is shown with a 'new' label. The globe has a diameter of 125 mm and a power rating of 24W.

DIAMETER 125 MM!

24W

HALOGEN G9

New power for the new generation halogen G9: 18W instead of the previous 25W! Energy savings of more than 25%!

A single Halogen G9 light bulb is shown with a 'new' label and a power rating of 18W.

18W

ELECTRONIC ENERGY SAVING LAMPS

Energy saving bulbs still represent the most popular replacement for incandescent bulbs.



All Duralamp energy saving electronic bulbs are in Energy Class A

Efficiency: up to 73 lm/watt

Energy savings: up to 80% compared to the consumption of incandescent bulbs

LONG LIFE
The life of Duralamp electronic bulbs is ALWAYS long. From 8000h to 14000h: up to 14 years* use!

Duralamp uses the most "resistant" components to offer this level of duration and a product of superior quality and optimal efficiency

EXTENT OF THE RANGE

PROFESSIONAL BULBS

HIGH POWER AND HIGH FLUX.
Use in commercial or residential environments with particular flux requirements.

SuperDURALUX Twist 27W
SuperDURALUX Twist 30W
SuperDURALUX Twist 35W
SuperDURALUX Twist 45W
SuperDURALUX Twist 65W
SuperDURALUX GLOBE 30W
DURALUX SHORT
SuperDURALUX CIRCLE Triphosphor 24W
SuperDURALUX CIRCLE Triphosphor 32W

from
5W
to
24W

"ECO" ECO BULBS

ECOLOGICAL AND INEXPENSIVE, these bulbs are strong and dependable in the common sizes. Choice of shapes and light colour temperatures.

DURALUX ECO 10000h
DURALUX Twist ECO 8000h
DURALUX Mini Twist ECO 10000h
DURALUX Mini POCKET 10000h
DURALUX Mini ECO 10000h

from
5W
to
24W

DECORATIVE BULBS

BROAD RANGE OF DECORATIVE SHAPES for bulbs broadly used in domestic environments. Long life: 10.000h

DURALUX Flame **DURALUX Softlight**
DURALUX Globe **DURALUX Round**
DURALUX GLS **DURADISK GX53**
DURALUX Candle
DURALUX SL
DURALUX Mini Candle
DURALUX Mini Round
DURALUX GLS

from
5W
to
24W

DIRECTIONAL BULBS

Choice of reflectors for bulbs that can replace incandescent or halogen reflectors and PARs.

DURALUX GU10
DURALUX Reflector
DURALUX PAR30
DURALUX PAR38

SPECIAL BULBS

Specific uses for bulbs always of high efficiency and performance.




DURALUX Low Voltage
DURALUX ANTI-THEFT
DURALUX SENSOR
Duralux Multipower 9-13-17-25W
DARKSKY



* Calculated on the basis of 2,7 hours' use a day 365 days a year.






DURALUX Mini ECO 10000h

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode 8011905	
Homelight												
08127*	7	220-240	380	2700	>80	0,55	S1	E14	37	97	827922	10
08627*	7	220-240	380	2700	>80	0,55	S1	E27	37	93	827984	10
08227*	9	220-240	470	2700	>80	0,55	S1	E14	37	99	827953	10
08727*	9	220-240	470	2700	>80	0,55	S1	E27	37	99	828004	10
08427	12	220-240	620	2700	>80	0,55	S1	E14	37	115	828028	10
08827	12	220-240	620	2700	>80	0,55	S1	E27	37	112	828059	10
08527	15	220-240	850	2700	>80	0,55	S1	E14	37	127	828417	10
08927	15	220-240	850	2700	>80	0,55	S1	E27	37	123	828448	10
Natural Light												
08140*	7	220-240	380	4000	>80	0,55	S3	E14	37	97	827939	10
08640*	7	220-240	380	4000	>80	0,55	S3	E27	37	93	827991	10
08240*	9	220-240	470	4000	>80	0,55	S3	E14	37	99	827960	10
08740*	9	220-240	470	4000	>80	0,55	S3	E27	37	99	828011	10
08440	12	220-240	620	4000	>80	0,55	S3	E14	37	115	828035	10
08840	12	220-240	620	4000	>80	0,55	S3	E27	37	112	828066	10
08540	15	220-240	850	4000	>80	0,55	S3	E14	37	127	828424	10
08940	15	220-240	850	4000	>80	0,55	S3	E27	37	123	828455	10
Cool Light												
08160*	7	220-240	360	6400	>80	0,55	S13	E14	37	97	827946	10
08260*	9	220-240	450	6400	>80	0,55	S13	E14	37	99	827977	10
08460	12	220-240	600	6400	>80	0,55	S13	E14	37	115	828042	10
08860	12	220-240	600	6400	>80	0,55	S13	E27	37	112	828073	10
08560	15	220-240	820	6400	>80	0,55	S13	E14	37	127	828431	10
08960	15	220-240	820	6400	>80	0,55	S13	E27	37	123	828462	10

* To be discontinued



DURALUX ECO 10000h

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode 8011905	
Homelight												
06086*	8	220-240	400	3000	>80	0,55	S1	E14	46	125	818357	10
07055*	12	220-240	600	3000	>80	0,55	S1	E14	46	130	818685	10
06052	21	220-240	1250	2700	>80	0,55	S1	E27	50	163	055622	10
07052	24	220-240	1500	2700	>80	0,55	S1	E27	50	171	818500	10
Natural Light												
07057*	12	220-240	600	4000	>80	0,55	S3	E14	46	130	818708	10
06093*	12	220-240	600	4000	>80	0,55	S3	E27	46	130	818395	10
06054	21	220-240	1250	4000	>80	0,55	S3	E27	50	163	055639	10
07053	24	220-240	1500	4000	>80	0,55	S3	E27	50	171	818517	10
Cool Light												
07050*	8	220-240	400	6400	>80	0,55	S13	E14	46	125	818487	10
07058*	12	220-240	600	6400	>80	0,55	S13	E14	46	130	818715	10
06068	21	220-240	1230	6400	>80	0,55	S13	E27	50	163	055653	10
07054	24	220-240	1450	6400	>80	0,55	S13	E27	50	171	818524	10

* To be discontinued





DURALUX Mini Twist ECO 10000h

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
07227	7	220-240	380	2700	>80	0,55	S1	E14	31	95	828080	10
07527	7	220-240	380	2700	>80	0,55	S1	E27	31	95	828158	10
07327	9	220-240	470	2700	>80	0,55	S1	E14	31	100	828103	10
07627	9	220-240	470	2700	>80	0,55	S1	E27	31	100	828172	10
07427	12	220-240	620	2700	>80	0,55	S1	E14	31	106	828127	10
07727	12	220-240	620	2700	>80	0,55	S1	E27	31	105	828196	10
09527	15	220-240	850	2700	>80	0,55	S1	E14	36	113	830380	10
09127	15	220-240	850	2700	>80	0,55	S1	E27	36	110	828479	10
Natural Light												
07240	7	220-240	380	4000	>80	0,55	S3	E14	31	95	828097	10
07540	7	220-240	380	4000	>80	0,55	S3	E27	31	95	828165	10
07340	9	220-240	470	4000	>80	0,55	S3	E14	31	100	828110	10
07640	9	220-240	470	4000	>80	0,55	S3	E27	31	100	828189	10
07440	12	220-240	620	4000	>80	0,55	S3	E14	31	106	828134	10
07740	12	220-240	620	4000	>80	0,55	S3	E27	31	105	828202	10
09540	15	220-240	850	4000	>80	0,55	S3	E14	36	113	830397	10
09140	15	220-240	850	4000	>80	0,55	S3	E27	36	110	828486	10
Cool Light												
07460	12	220-240	600	6400	>80	0,55	S13	E14	31	106	828141	10
07760	12	220-240	600	6400	>80	0,55	S13	E27	31	105	828219	10
09560	15	220-240	820	6400	>80	0,55	S13	E14	36	113	830403	10
09160	15	220-240	820	6400	>80	0,55	S13	E27	36	110	828493	10



DURALUX Twist ECO 8000h

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
07018	18	220-240	1100	2700	>80	0,55	S1	E27	55	118	820213	10
08024	23	220-240	1600	2700	>80	0,55	S1	E27	55	123	828554	10
Natural Light												
07019	18	220-240	1100	4000	>80	0,55	S3	E27	55	118	820220	10
08025	23	220-240	1600	4000	>80	0,55	S3	E27	55	123	828561	10
Cool Light												
07020	18	220-240	1080	6400	>80	0,55	S13	E27	55	118	820237	10
08026	23	220-240	1530	6400	>80	0,55	S13	E27	55	123	828578	10





DURALUX SHORT

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
06057	15	220-240	800	2700	>80	0,55	S1	E27	56	110	807801	10
06060	18	220-240	1050	2700	>80	0,55	S1	E27	56	115	055806	10
06061	20	220-240	1200	2700	>80	0,55	S1	E27	56	125	055813	10
06062	24	220-240	1500	2700	>80	0,55	S1	E27	56	130	055820	10
Natural Light												
06058	15	220-240	800	4000	>80	0,55	S3	E27	56	110	807818	10
06063	18	220-240	1050	4000	>80	0,55	S3	E27	56	115	055837	10
06064	20	220-240	1200	4000	>80	0,55	S3	E27	56	125	055844	10
06065	24	220-240	1500	4000	>80	0,55	S3	E27	56	130	055851	10
Cool Light												
06059	15	220-240	800	6400	>80	0,55	S13	E27	56	110	807825	10
06070	18	220-240	1010	6400	>80	0,55	S13	E27	56	115	055868	10
06071	20	220-240	1160	6400	>80	0,55	S13	E27	56	125	055875	10
06072	24	220-240	1450	6400	>80	0,55	S13	E27	56	130	055882	10



SuperDURALUX Twist 27W

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
02056S	27	220-240	1800	2700	>80	0,95	S1	E27	70	142	829230	10
Natural Light												
02057S	27	220-240	1800	4000	>80	0,95	S3	E27	70	142	829247	10
Cool Light												
02082S	27	220-240	1750	6400	>80	0,95	S13	E27	70	142	829254	10

▪ Lifetime 14,000 hours calculated with lamp lit in upright position, cap down; otherwise consider 12,000 hours.



SuperDURALUX Twist 30W

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
new 03027S	30	220-240	2000	2700	>80	0,95	S1	E27	70	146	833077	10
Natural Light												
new 03040S	30	220-240	2000	4000	>80	0,95	S3	E27	70	146	833084	10
Cool light												
new 03060S	30	220-240	2000	6400	>80	0,95	S13	E27	70	146	833091	10

▪ Lifetime 14,000 hours calculated with lamp lit in upright position, cap down; otherwise consider 12,000 hours.





SuperDURALUX Twist 35W

	Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
	Homelight												
new	03527S	35	220-240	2300	2700	>80	0,95	S1	E27	70	148	828752	10
	Natural Light												
new	03540S	35	220-240	2300	4000	>80	0,95	S3	E27	70	148	828769	10
	Cool Light												
new	03560S	35	220-240	2300	6400	>80	0,95	S13	E27	70	148	828776	10

▪ Lifetime 14,000 hours calculated with lamp lit in upright position, cap down; otherwise consider 12,000 hours.



SuperDURALUX TwistCompact 45W

	Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
	Homelight												
new	04527HS	45	220-240	3100	2700	>80	0,95	S1	E27	86	194	833794	10
	Natural Light												
new	04540HS	45	220-240	3100	4000	>80	0,95	S3	E27	86	194	833800	10
	Cool light												
new	04560HS	45	220-240	3080	6400	>80	0,95	S13	E27	86	194	833817	10

▪ Lifetime 14,000 hours calculated with lamp lit in upright position, cap down; otherwise consider 12,000 hours.



SuperDURALUX TwistCompact 65W

	Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
	Homelight												
new	06527HS	65	220-240	4750	2700	>80	0,95	S1	E27	101	226	833824	10
	Natural Light												
new	06540HS	65	220-240	4750	4000	>80	0,95	S3	E27	101	226	833831	10
	Cool light												
new	06560HS	65	220-240	4720	6400	>80	0,95	S13	E27	101	226	833848	10

▪ Lifetime 14,000 hours calculated with lamp lit in upright position, cap down; otherwise consider 12,000 hours.





Duralux Multipower 9-13-17-25W

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
02100*	25	220-240	1600	2700	>80	0,55	S1	E27	61	164	827014	10

▪ The lamp emits 4 different intensity of light which can be chosen with the regular wall switch. No dimmer or other devices are needed. We advise the use of only one lamp for each switch.

* To be discontinued



Power steps	25W	17W	13W	9W
Relative Flux	100%	65%	40%	15%



SuperDURALUX CIRCLE Triphosphor 24W

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
2283C	24	220-240	1500	2700	>80	0,55	S1	E27	226	62	807863	6
Natural Light												
2284C	24	220-240	1500	4000	>80	0,55	S3	E27	226	62	807870	6
Cool light												
2286C	24	220-240	1450	6400	>80	0,55	S13	E27	226	62	807887	6

▪ T5 Technology version, Tube diameter 16 mm.; blister pack.



SuperDURALUX CIRCLE Triphosphor 32W

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
3283C	32	220-240	2300	2700	>80	0,95	S1	E27	285	70	807894	9
Natural Light												
3284C	32	220-240	2300	4000	>80	0,95	S3	E27	285	70	807900	9
Cool light												
3286C	32	220-240	2100	6400	>80	0,95	S13	E27	285	70	807917	9

▪ T5 Technology version, Tube diameter 16 mm..





DURALUX Globe Ø100

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
02062	20	230	1160	2700	>80	0,55	S1	E27	100	148	190897	10
02086	24	230	1450	2700	>80	0,55	S1	E27	100	148	015343	10
Natural Light												
02063	20	230	1160	4000	>80	0,55	S3	E27	100	148	190880	10
02087	24	230	1450	4000	>80	0,55	S3	E27	100	148	015350	10
Cool Light												
02084	20	230	1160	6400	>80	0,55	S13	E27	100	148	801403	10
02088	24	230	1450	6400	>80	0,55	S13	E27	100	148	015787	10



DURALUX Globe Ø125

	Code	Watt	Volt	Lumen	K	Ra	PF		Ø	L	Barcode	
Homelight												
new 1D12527	24	220-240	1450	2700	>80	0,55	E27	125	160	833916	10	
Natural Light												
new 1D12540	24	220-240	1450	4000	>80	0,55	E27	125	160	833923	10	
Cool Light												
new 1D12564	24	220-240	1450	6400	>80	0,55	E27	125	160	833930	10	



SuperDURALUX GLOBE 30W




	Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Natural Light													
1D002087	30	220-240	1900	4000	>80	0,95	S3	E27	120	185	041656	10	
Homelight													
1D002086	30	220-240	1900	2700	>80	0,95	S1	E27	120	185	041649	10	
Cool Light													
1D002088	30	220-240	1900	6400	>80	0,95	S13	E27	120	185	041663	10	

▪ Lifetime 14,000 hours calculated with lamp lit in upright position, cap down; otherwise consider 12,000 hours.








DURALUX GLS

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode 8011905	
Homelight												
02036*	9	220-240	450	2700	>80	0,55	S1	E27	55	99	029456	10
02038	11	220-240	550	2700	>80	0,55	S1	E27	55	113	029470	10
1D002093	15	220-240	800	2700	>80	0,55	S1	E27	55	113	039929	10
Natural Light												
02037*	9	220-240	450	4000	>80	0,55	S3	E27	55	99	029463	10
02039	11	220-240	550	4000	>80	0,55	S3	E27	55	113	029487	10
1D002094	15	220-240	800	4000	>80	0,55	S3	E27	55	113	039936	10

* To be discontinued






DURALUX Softlight

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode 8011905	
Homelight												
02090*	8	220-240	350	2700	>80	0,55	S1	E27	61	115	826987	10
02091	12	220-240	600	2700	>80	0,55	S1	E27	61	115	826994	10
new 02090S	15	220-240	800	2700	>80	0,55	S1	E27	61	115	834494	10

* To be discontinued



DURALUX Reflector

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode 8011905	
Homelight												
027R63*	5	230	200	2700	>80	0,55	S1	E27	63	113	828783	10
027R80	11	230	330	2700	>80	0,55	S1	E27	80	122	828806	10
Natural Light												
040R63*	5	230	200	4000	>80	0,55	S3	E27	63	113	828790	10
040R80	11	230	330	4000	>80	0,55	S3	E27	80	122	828813	10

* To be discontinued





DURALUX GU10

Code	Watt	Volt	Lumen	K	Ra	Beam	PF	Waveform	Temp	Base	Ø	L	Barcode	Box
Homelight														
06090*	7	220-240	180	2700	>80	130°	0,55	S1	F27	GU10	51	75	815165	10
06990*	9	230	210	2700	>80	130°	0,55	S1	F27	GU10	51	75	826550	10
06992	11	230	250	2700	>80	130°	0,55	S1	F27	GU10	51	75	827175	10
06994	13	230	270	2700	>80	130°	0,55	S1	F27	GU10	51	77	828387	10
Natural Light														
06091*	7	220-240	180	4000	>80	130°	0,55	S3	F27	GU10	51	75	815172	10
06991*	9	230	210	4000	>80	130°	0,55	S3	F27	GU10	51	75	826192	10
06993	11	230	250	4000	>80	130°	0,55	S3	F27	GU10	51	75	827182	10
06995	13	230	270	4000	>80	130°	0,55	S3	F27	GU10	51	77	828394	10
Cool Light														
06996	13	230	270	6400	>80	130°	0,55	S13	F27	GU10	51	77	829933	10

* To be discontinued



DURADISK GX53

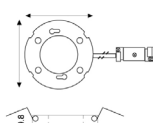
Code	Watt	Volt	Lumen	K	Ra	PF	Waveform	Temp	Base	Ø	L	Barcode	Box
Homelight													
07030*	7	220-240	220	2700	>80	0,55	S1	GX53	75	30		817404	10
07930	9	220-240	290	2700	>80	0,55	S1	GX53	74	30		826161	10
Natural Light													
07040*	7	220-240	220	4000	>80	0,55	S1	GX53	74	27		817411	10
07940	9	220-240	290	4000	>80	0,55	S1	GX53	74	29±1		826178	10

* To be discontinued



DURA accessories

GX53 PC Lampholder and rings

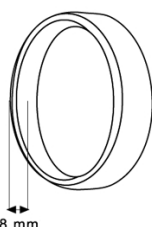


Code	Color	Ø	L	Barcode	Box
Surface mounting outer ring (optional)					
VS504938*	White			823580	10
'Round' ring for recessed Duradisk					
VS505118**	White			823474	10
'Square' ring for recessed Duradisk					
VS505119**	White			826420	10
Recessed mounting high bezel for Duradisk 'round'					
VS505120**	White			826437	10
GX 53 PC Lampholder with wire and terminal block					
VS504942*	White	78,5	77,5	820534	10

* PC lampholder with wire and terminal block. Surface mounting: use the lampholder with (optional) ring. Recessed mounting: it is necessary to use one finishing ring together with the lampholder.

** Recessed lamp depth: use the dimension L1 indicated on the table of GX53 lamps to calculate how much the lamp will stick out from the rings. I.e.: mounting code VS505120 ring with DURADISK Fluo 07030, the lamp will stick out 4mm (21 mm - 17 mm).

VS504938



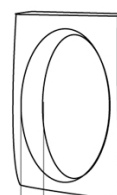
8 mm

VS505118



4 mm

VS505119



16,5 mm

VS505120



17 mm



DURALUX SL

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Natural Light												
1D002060	20	230	1160	4000	>80	0,55	S3	E27	64	170	050108	10



DURALUX PAR30

Code	Watt	Volt	K	Ra	α		PF			Ø	L	Barcode		
Homelight														
00863	18	220-240	2700	>80	0,3	FLOOD	0,55	S1	F27	E27	95	128	829216	12
Natural Light														
00869	18	220-240	4000	>80	0,3	FLOOD	0,55	S3	F27	E27	95	128	829223	12



DURALUX PAR38

Code	Watt	Volt	K	Ra	α		PF			Ø	L	Barcode		
Natural Light														
00868	20	220-240	4000	>80	0,3	FLOOD	0,55	S3	F27	E27	123	138	825270	12



Coloured filter for DURALUX PAR38

Code	Color	Ø	L	Barcode	
00871	Red	126	20	825287	5
00872	Green	126	20	825294	5
00874	Yellow	126	20	825300	5
00876	Blue	126	20	825317	5

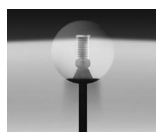


DARKSKY

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Natural Light												
03040FRL*	30	220-240	1900	4000	>80	0,95	S3	E27	80	242	827823	4
04540FRL*	45	220-240	3080	4000	>80	0,95	S3	E27	80	242	826208	4

- Electronic high power lamp complete with light beam control device with anti-glare and anti-light pollution function. The metalized polycarbonate optical accessory acts as a reflector and directs the light towards the ground. This lamp doesn't need any other accessory and can be used in most part of outdoor fittings with 'covers' (glass globes etc) of diameter larger than 35 cm. Lumen: Refers to the lamp without optical accessory.

* To be discontinued



DURALUX SENSOR

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Natural Light												
02053-SR	15	220-240	800	4000	>80	0,55	S3	E27	57	165	807924	10

- The 'intelligent' infrared detection system in this lamp 'receives' the infrared part of the sunlight and switches off the lamp. When the sun sets and the infrared radiation ceases, the lamp switches on.

Avoid placing incandescent or halogen lamps in the immediate vicinity: the high content of infrared radiation typical of these lamps could confuse the 'logic' of the DURALUX SENSOR and cause it to malfunction. Only for outdoor use.



DURALUX ANTI-THEFT

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
02058*	15	220-240	900	2700	>80	0,55	S1	E27	52	150	807535	10
02059*	22	220-240	1400	2700	>80	0,55	S1	E27	52	155	807542	10

- Locking System with Allen key (included).

* To be discontinued



DURALUX Low Voltage

Code	Watt	Volt	Lumen	K	Ra	PF			Ø	L	Barcode	
Homelight												
02050/12V	15	12	800	2700	>80	0,55	S1	E27	44	180	807573	10
02052/24V	20	24	900	3000	>80	0,55	S1	E27	52	155	807603	10

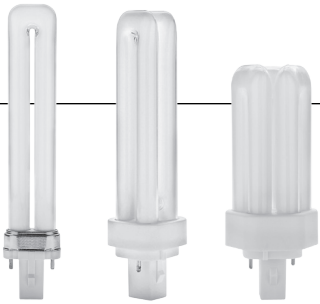
- DC use only



FLUORESCENT LAMPS

Compact energy saving bulbs. A family of products that fully satisfies the needs for:

- ▶ Compact size
- ▶ Low consumption
- ▶ Good efficiency
- ▶ Excellent colour yield
- ▶ Long life
- ▶ Minimal decline in flux



DURALUX D-S-T

Triphosphor powder: excellent control of colour temperatures and colour yield. Use of conventional power supply, cannot be used with dimmer.



DURALUX D/E - T/E

Triphosphor powder: excellent control of colour temperatures and colour yield. Use of electronic power supply, can be used with dimmer.



DURALUX L - L/E

Triphosphor powder: excellent control of colour temperatures and colour yield. Use of conventional power supply (DURALUX L) or electronic power supply (L - L/E), in which case can be used with dimmer.



Ø 26MM

LONG LIFE:
24.000H

TUBI T8

Triphosphor powder: excellent control of colour temperatures and colour yield. 15W-18W-30W-36W-58W in 4 colour temperatures: 2700K, 3000K, 4000K, 6500K.



Ø 16MM

LONG LIFE:
24.000H

TUBI T5 DFH - DFQ

Triphosphor powder: excellent control of colour temperatures and colour yield. Choice of colour temperatures: 3000K, 4000K, 6400K.

MINI T5

6W-8W-13W
Natural light
Cold light



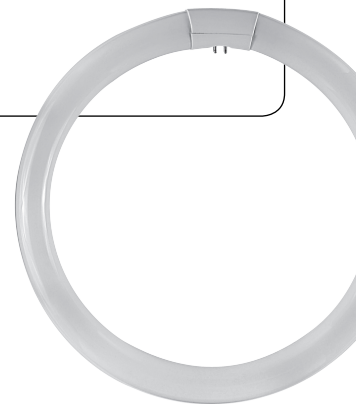
DURAFLY

From 10W to 38W
4 colour temperatures:
2700K-3500K-4000K-6400K
15.000h







CIRCULAR TRIPHOSPHOR BULBS

Natural light
Cold light
DOUBLE PACK circular triphosphor:
Natural light
Cold light









DURALUX S

Code	Watt	Lumen	K	Ra				L	Barcode 8011905	
Homelight										
02006	7	420	2700	>80	S1	G23	34	137	051938	50
02007	9	600	2700	>80	S1	G23	34	167	051945	50
02008	11	900	2700	>80	S1	G23	34	237	051952	50
Warm Light										
02000	7	420	3000	>80	S2	G23	34	137	190507	50
02002	9	600	3000	>80	S2	G23	34	167	190538	50
02004	11	900	3000	>80	S2	G23	34	237	190569	50
Natural Light										
02001	7	420	4000	>80	S3	G23	34	137	190491	50
02003	9	600	4000	>80	S3	G23	34	167	190521	50
02005	11	900	4000	>80	S3	G23	34	237	190552	50
Cool Light										
02064	7	420	6000	>80	S4	G23	34	137	801205	50
02065	9	600	6000	>80	S4	G23	34	167	801212	50
02066	11	900	6000	>80	S4	G23	34	237	801229	50

▪ Base: G23 - 2 Pins with built-in starter - Ra>80



DURALUX D

Code	Watt	Lumen	K	Ra				L	Barcode 8011905	
Homelight										
02018	18	1200	2700	>80	S1	G24d-2	40	153	051969	50
02019	26	1720	2700	>80	S1	G24d-3	40	172	051976	50
Warm Light										
02010	10	600	3000	>80	S2	G24d-1	40	118	190590	50
02012	13	900	3000	>80	S2	G24d-1	40	138	190620	50
02014	18	1200	3000	>80	S2	G24d-2	40	153	190651	50
02016	26	1720	3000	>80	S2	G24d-3	40	172	190682	50
Natural Light										
02011	10	600	4000	>80	S3	G24d-1	40	118	190583	50
02013	13	900	4000	>80	S3	G24d-1	40	138	190613	50
02015	18	1200	4000	>80	S3	G24d-2	40	153	190644	50
02017	26	1720	4000	>80	S3	G24d-3	40	172	190675	50
Cool Light										
02067	10	600	6000	>80	S4	G24d-1	40	118	801236	50
02068	13	900	6000	>80	S4	G24d-1	40	138	801243	50
02069	18	1200	6000	>80	S4	G24d-2	40	153	801250	50
02070	26	1620	6000	>80	S4	G24d-3	40	172	801267	50

▪ Base G24d - 2 Pins with built-in starter - Ra>80





DURALUX D/E

Code	Watt	Lumen	K	Ra				L	Barcode	
8011905										
Warm Light										
02020	10	600	3000	>80	S2	G24q-1	40	103	190712	50
02022	13	900	3000	>80	S2	G24q-1	40	131	190743	50
02024	18	1200	3000	>80	S2	G24q-2	40	146	190774	50
02026	26	1720	3000	>80	S2	G24q-3	40	165	190804	50
Natural Light										
02021	10	600	4000	>80	S3	G24q-1	40	103	190705	50
02023	13	900	4000	>80	S3	G24q-1	40	131	190736	50
02025	18	1200	4000	>80	S3	G24q-2	40	146	190767	50
02027	26	1720	4000	>80	S3	G24q-3	40	165	190798	50
Cool Light										
02072	13	900	6000	>80	S4	G24q-1	40	131	801281	50
02073	18	1200	6000	>80	S4	G24q-2	40	146	801304	50
02074	26	1620	6000	>80	S4	G24q-3	40	165	006532	50

▪ Base G24q - 4 Pins - Ra>80



DURALUX T

Code	Watt	Lumen	K	Ra				L	Barcode	
8011905										
Warm Light										
1D079783	18	1200	3000	>80	S2	GX24d-2	49	123	806392	10
1D077483	26	1800	3000	>80	S2	GX24d-3	49	138	806446	10
Natural Light										
1D079784	18	1200	4000	>80	S3	GX24d-2	49	123	806408	10
1D077484	26	1800	4000	>80	S3	GX24d-3	49	138	806453	10

▪ Base: GX24d - 2 Pins with built-in starter - Ra>80 - Suitable for electromagnetic ballast



DURALUX T/E

Code	Watt	Lumen	K	Ra				L	Barcode	
8011905										
Warm Light										
1D079883	18	1200	3000	>80	S2	GX24q-2	49	116	806415	10
1D080083	26	1800	3000	>80	S2	GX24q-3	49	131	806460	10
1D080183	32	2400	3000	>80	S2	GX24q-3	49	147	806484	10
1D080383	42	3200	3000	>80	S2	GX24q-4	49	168	806507	10
Natural Light										
1D079884	18	1200	4000	>80	S3	GX24q-2	49	116	806439	10
1D080084	26	1800	4000	>80	S3	GX24q-3	49	131	806477	10
1D080184	32	2400	4000	>80	S3	GX24q-3	49	147	806491	10
1D080384	42	3200	4000	>80	S3	GX24q-4	49	168	806514	10

▪ Base: GX24q - 4 Pins - Ra>80 - Suitable for electronic ballast

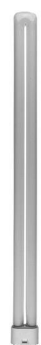




DURALUX L

Code	Watt	Lumen	K	Ra				L	Barcode	
Warm Light										
1D1018K3	18	1200	3000	>80	S2	2G11	43	225	041564	10
1D1024K3	24	1800	3000	>80	S2	2G11	43	320	041519	10
1D1036K3	36	2900	3000	>80	S2	2G11	43	415	041526	10
Natural Light										
1D1018K4	18	1200	4000	>80	S3	2G11	43	225	041571	10
1D1024K4	24	1800	4000	>80	S3	2G11	43	320	041588	10
1D1036K4	36	2900	4000	>80	S3	2G11	43	415	041595	10

▪ Base: 2G11 - 4 Pins - Ra>80 - Suitable for electromagnetic or electronic ballast.



DURALUX L/E

Code	Watt	Lumen	K	Ra				L	Barcode	
Warm Light										
1D0776K3	40	3300	3000	>80	S2	2G11	43	542	041601	10
1D0777K3	55	4650	3000	>80	S2	2G11	43	542	041618	10
Natural Light										
1D0776K4	40	3300	4000	>80	S3	2G11	43	542	041625	10
1D0777K4	55	4650	4000	>80	S3	2G11	43	542	041632	10

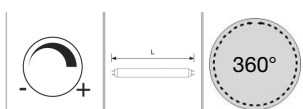
▪ Base: 2G11 - 4 Pins - Ra>80 - Suitable for electronic ballast



Mini T5 Black Light




Code	Watt		Ø	L	Barcode	
0609W	13	G5	16	517	819415	10

▪ Base: G5 - Ø 16 mm








DURAFly

Code	Watt	Lumen	K	Ra			L	L1	Barcode 8011905	
Homelight										
1D10104P	10	650	2700	>80	S1	GR10q	90	90	048440	20
1D10164P	16	1060	2700	>80	S1	GR10q	132	135	046590	20
1D10162P	16	1060	2700	>80	S1	GR8	132	135	046583	20
1D10224P	21	1350	2700	>80	S1	GR10q	132	135	046651	20
1D10212P	21	1350	2700	>80	S1	GR8	132	135	046644	20
1D10284P	28	2050	2700	>80	S1	GR10q	200	200	046682	20
1D10282P	28	2050	2700	>80	S1	GR8	200	200	052355	20
1D10384P	38	2700	2700	>80	S1	GR10q	200	200	046705	10
Natural warm light										
1D10154P	16	1060	3500	>80	S16	GR10q	132	135	051808	20
1D10152P	16	1060	3500	>80	S16	GR8	132	135	051792	20
1D10204P	21	1350	3500	>80	S16	GR10q	132	135	052027	20
1D10202P	21	1350	3500	>80	S16	GR8	132	135	052003	20
1D10274P	28	2050	3500	>80	S16	GR10q	200	200	051815	20
1D10272P	28	2050	3500	>80	S16	GR8	200	200	051846	20
1D10374P	38	2700	3500	>80	S16	GR10q	200	200	051839	10
Natural Light										
1D10114P	10	650	4000	>80	S3	GR10q	90	90	048457	20
1D10184P	16	1060	4000	>80	S3	GR10q	132	135	046613	20
1D10172P	16	1060	4000	>80	S3	GR8	132	135	046606	20
1D10244P	21	1350	4000	>80	S3	GR10q	132	135	046675	20
1D10232P	21	1350	4000	>80	S3	GR8	132	135	046668	20
1D10294P	28	2050	4000	>80	S3	GR10q	200	200	046699	20
1D10394P	38	2700	4000	>80	S3	GR10q	200	200	046712	10
Cool Light										
1D10134P	16	1000	6400	>80	S13	GR10q	132	135	054625	20
1D10132P	16	1000	6400	>80	S13	GR8	132	135	054618	20
1D10144P	21	1300	6400	>80	S13	GR10q	132	135	054649	20
1D10142P	21	1300	6400	>80	S13	GR8	132	135	054632	20

- DURAFly lamps are all available in blister pack only.
- GR10q socket, 4 pin versions: can be used with light dimmers if equipped with suitable electronic ballast.



Mini T5




Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
Natural Light										
0633M	6	210	4300	>65	S6	G5	16	212	017972	10
0833M	8	330	4300	>65	S6	G5	16	288	017989	10
1333M	13	700	4300	>65	S6	G5	16	517	018009	10
Cool Light										
0654M	6	180	6100	>75	S5	G5	16	212	017934	10
0854M	8	300	6100	>75	S5	G5	16	288	017958	10
1354M	13	610	6100	>75	S5	G5	16	517	017996	10

- Can be used with light dimmers if equipped with special electronic ballast.








T8 Triphosphor Circular

Code	Watt	Lumen	K	Ra			Ø	Barcode	
Natural Light									
2284T	22	1150	4100	>80	S3	G10q	208	818142	12
3284T	32	2050	4100	>80	S3	G10q	300	818166	12
4084T	40	2800	4100	>80	S3	G10q	400	818180	12
Cool Light									
2286T	22	1050	6500	>80	S31	G10q	208	818159	12
3286T	32	1900	6500	>80	S31	G10q	300	818173	12
4086T	40	2560	6500	>80	S31	G10q	400	818197	12

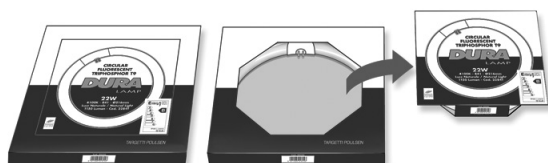
▪ 29 mm. - Base 4 pin G10q



T8 Triphosphor Circular DOUBLE PACK

Code	K	Ra			Barcode	
Natural light (22W Ø 208; 32W Ø 300)						
3222/84 set	4100	>80	S31	G10q	828721	12
Cool Light (22W Ø 208; 32W Ø 300)						
3222/86 set	6500	>80	S3	G10q	828738	12

▪ 29 mm. - Base 4 pin G10q






Circular Double Space Saving Pack

Pack composed of one 22W and one 32W circular lamp



24000h!




Triphosphor T8

Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
Homelight										
1882T	18	1350	2700	>80	S1	G13	26	590	018054	25
3682T	36	3350	2700	>80	S1	G13	26	1200	018092	25
5882T	58	5200	2700	>80	S1	G13	26	1500	018139	25
Warm Light										
1883T	18	1350	3000	>80	S2	G13	26	590	018047	25
3683T	36	3350	3000	>80	S2	G13	26	1200	018085	25
5883T	58	5200	3000	>80	S2	G13	26	1500	018122	25
Natural Light										
1584T	15	1050	4000	>80	S3	G13	26	438	829872	25
1884T	18	1350	4000	>80	S3	G13	26	590	018030	25
3084T	30	2400	4000	>80	S3	G13	26	895	818135	25
3684T	36	3350	4000	>80	S3	G13	26	1200	018078	25
5884T	58	5200	4000	>80	S3	G13	26	1500	018115	25
Cool Light										
1586T	15	1050	6500	>80	S31	G13	26	438	828356	25
1886T	18	1300	6500	>80	S31	G13	26	590	018023	25
3086T	30	2400	6500	>80	S31	G13	26	895	818128	25
3686T	36	3250	6500	>80	S31	G13	26	1200	018061	25
5886T	58	5000	6500	>80	S31	G13	26	1500	018108	25

▪ Ø 26 mm. - Base: G13



DFH Triphosphor T5

Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
Warm light										
1483FH	14	1230	3000	>80	S2	G5	16	549	322847	25
2183FH	21	1910	3000	>80	S2	G5	16	849	322878	25
2883FH	28	2640	3000	>80	S2	G5	16	1149	322908	25
3583FH	35	3320	3000	>80	S2	G5	16	1449	322939	25
Natural Light										
1484FH	14	1230	4000	>80	S3	G5	16	549	322830	25
2184FH	21	1910	4000	>80	S3	G5	16	849	322861	25
2884FH	28	2640	4000	>80	S3	G5	16	1149	322892	25
3584FH	35	3320	4000	>80	S3	G5	16	1449	322922	25
Cool Light										
1486FH*	14	1140	6400	>80	S4	G5	16	549	322823	25
2186FH*	21	1775	6400	>80	S4	G5	16	849	322854	25
2886FH*	28	2460	6400	>80	S4	G5	16	1149	322885	25
3586FH*	35	3095	6400	>80	S4	G5	16	1449	322915	25

▪ Ø 16 mm. - Base: G5 - For electronic ballast

* Available upon request



24000h!

DFQ Triphosphor T5



Code	Watt	Lumen	K	Ra			Ø	L	Barcode	
Warm Light										
2483FQ	24	1750	3000	>80	S2	G5	16	549	322960	25
3983FQ	39	3220	3000	>80	S2	G5	16	849	322991	25
4983FQ	49	4320	3000	>80	S2	G5	16	1449	823153	25
5483FQ	54	4450	3000	>80	S2	G5	16	1149	323028	25
8083FQ	80	6150	3000	>80	S2	G5	16	1449	323059	25
Natural Light										
2484FQ	24	1750	4000	>80	S3	G5	16	549	322953	25
3984FQ	39	3220	4000	>80	S3	G5	16	849	322984	25
4984FQ	49	4320	4000	>80	S3	G5	16	1449	823856	25
5484FQ	54	4450	4000	>80	S3	G5	16	1149	323011	25
8084FQ	80	6150	4000	>80	S3	G5	16	1449	323042	25
Cool Light										
2486FQ*	24	1590	6400	>80	S4	G5	16	549	322946	25
3986FQ*	39	2990	6400	>80	S4	G5	16	849	322977	25
4986FQ*	49	3950	6400	>80	S4	G5	16	1449	826260	25
5486FQ*	54	4050	6400	>80	S4	G5	16	1149	323004	25
8086FQ*	80	5700	6000	>80	S4	G5	16	1449	323035	25

■ Ø 16 mm. - Base: G5 - For electronic ballast

* Available upon request



STARTER



Code	Watt	Ø	L	Barcode	
Single connection 220÷240V					
AST-480	4 ÷ 65	20	37	810696	25
AST-480S	4 ÷ 65	20	37	805258	25
Single connection 110÷130V, in series 220÷240V					
AST-422S	4 ÷ 22	20	37	805241	10

■ With capacitor

Table of Use

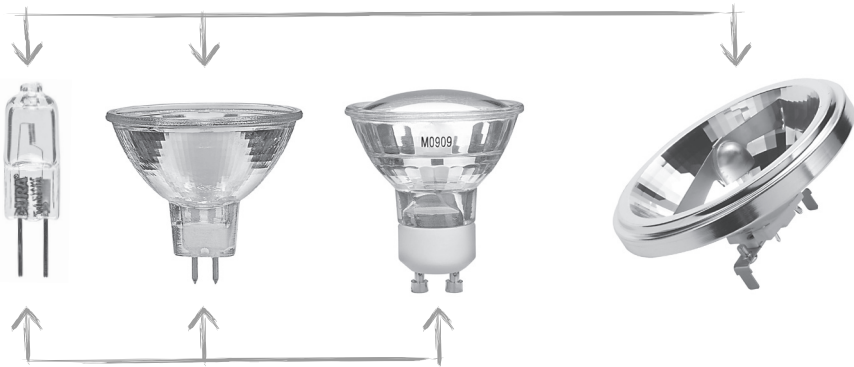
Code	Connection 230V	For LINEAR LAMPS										For DURALUX L	
		W	W	W	W	W	W	W	W	W	W	W	
		4	10	15	18	22	30	38	36	58	18	36	
		6	13	16	20		32		40	65	24		
		8											
AST-480S SUPER	single	●	●	●	●	●	●	●	●	●	●	●	
AST-480 Standard	single	●	●	●	●	●	●	●	●	●			
AST-422S Series*	in series	●		●	●	●							

* Also for 110-130V single circuit

HALOGEN LAMPS

New generation halogen bulbs: more efficient, more energy savings.
Discover the broad range of Duralamp halogen bulbs:

XENON range: lifespan from 8,000 to 12,000 hours
The brilliance of very long life halogen bulbs for commercial premises.



White Light Range: low-cost bulbs that are one of a kind for lighting environments and objects in cold colours: diamonds, silver, etc...

AN EXTENSIVE RANGE:

- Ambien Comfort
- BIPIN G9
- BIPIN JC
- BIPIN JC WHITE LIGHT 4200K
- BIPIN FOR BOAT JC
- BIPIN XENON JC 10000h
- COMBILamp
- Dichroic GU10 WHITE LIGHT 4200K
- Dichroic JDR
- Dichroic JDR GZ10
- Dichroic MR11 Ø35
- Dichroic MR11 Ø35 WHITE LIGHT 4200K
- Dichroic MR16 WHITE LIGHT 4200K
- Dichroic MR16 WHITE LIGHT 4200K - 5000h
- Dichroic MR16 Ø51
- Dichroic MR16 Ø51 - GOLD 5000h
- Dichroic MR16 Ø51 FOR BOAT
- Dichroic MR8 Ø25
- Dichroic XENON MR16 10000h
- DR111 - ALUMINIUM REFLECTOR
- DR111 XENON 8000h
- DR70 - ALUMINIUM REFLECTOR
- Halo FLAME
- Halo GLOBE
- Halo GLS
- GU10 Aluminized reflector
- LINEAR J - MULTISPIRE WELDED
- LINEARE J Standard
- MR16 Ø51 Aluminized reflector
- MR16 Ø51 with dichroic coloured filter
- MR16 Ø51 with coloured reflector
- MR16 XENON CONSTANT LIGHT 8000h
- Halo CANDLE
- PAR20 Aluminium Reflector
- PAR30 Aluminium Reflector
- PAR38 Aluminium Reflector
- HALOGEN REFLECTOR
- Halo ROUND
- Halo TWISTED CANDLE
- Tubular JD
- Tubular JDD
- Tubular JTT

HALOGEN BULBS AT MAINS VOLTAGE: MORE EFFICIENT, LESS POWER!



BEFORE	NOW
25W	18W
40W	28W
60W	42W

new



BEFORE	NOW
100W	80W
150W	120W
200W	160W
300W	230W
500W	400W



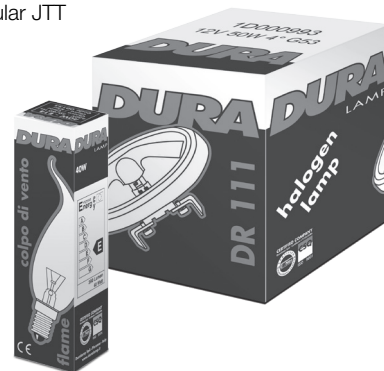
To replace obsolete incandescent bulbs with bulbs of the same shape and of better technology.

HALO DECO



COMBI
1-2-3

With replaceable G9





Now also in opal version
AmbienComfort



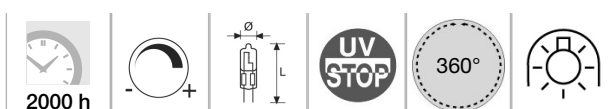


BIPIN JC



Code	Watt	Volt	Lumen	K		Ø	L	Barcode 8011905	
Clear									
01945**	5	12	50	3000	G4	9	33	173180	20
01924	10	24	130	3000	G4	9	33	005863	20
01937**	10	6	130	3000	G4	9	33	005900	20
01946*	10	12	130	3000	G4	9	31	011932	20
01925	20	24	320	3000	G4	9	33	011871	20
01947*	20	12	320	3000	G4	9	31	011949	20
01948-G4	35	12	600	3000	G4	9	33	005993	20
01948	35	12	600	3000	G6,35	12	44	011956	20
01967	50	12	930	3000	G6,35	12	44	012038	20
01927	50	24	900	3000	GY6,35	12	44	011888	20
01958	100	12	2200	3000	GY6,35	12	44	011994	20
01961	100	24	2200	3000	GY6,35	12	44	012014	20
01962	150	24	3200	3000	GY6,35	12	44	006051	20
01964	250	24	5700	3000	GY6,35	12	44	006068	20

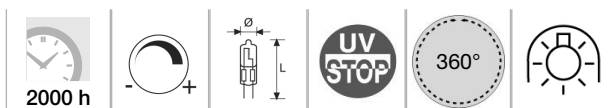
* 1000pcs industrial packing available upon request

** With horizontal filament







BIPIN JC for boat

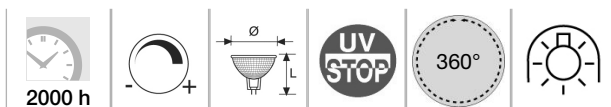
Code	Watt	Volt	Lumen	K		Ø	L	Barcode 8011905	
Clear									
01926	10	28	110	3000	G4	9	33	021696	20
01922	20	28	240	3000	G4	9	33	021702	20



DICHROIC MR8 Ø25

Code	Watt	Volt	K	α	Axis cd				Ø	L	Barcode 8011905	
With safety glass												
01850*	10	12	3000	0,14	700	2X5°	F2	GZ4	26	35	814397	25
01851	10	12	3000	0,14	170	2X13°	F26	GZ4	26	39	814403	25
01852	20	12	3000	0,29	1200	2X5°	F2	GZ4	26	35	814410	25

* To be discontinued





DICHROIC MR11 Ø35

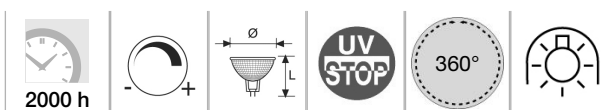
Code	Watt	Volt	Ansi	K	α	Axis cd				Ø	L	Barcode	
Without safety glass													
01950	20	12	FTD	3000	0,32	600	2X15°	F1	GU4	35	34	011963	25
01951	20	12	FTB	3000	0,32	3000	2X5°	F2	GU4	35	34	011970	25
01952	35	12	FTH	3000	0,60	1200	2X15°	F1	GU4	35	34	011987	25
With safety glass													
01210	10	12	EXZ	3000	0,14	120	2X12°	F24	GU4	35	34	005207	25
01211	20	12	FTD	3000	0,29	600	2X15°	F1	GU4	35	34	011758	25
01212	35	12	FTH	3000	0,54	1200	2X15°	F1	GU4	35	34	011765	25



DICHROIC MR16 Ø51

Code	Watt	Volt	Ansi	K	α	Axis cd				Ø	L	Barcode	
Without safety glass													
01970	20	12	BAB	3000	0,32	500	2X18°	F3	GU5,3	51	45	012069	20
01971	20	12	ESX	3000	0,32	3800	2X6°	F4	GU5,3	51	45	012076	20
01966	35	12	FMW	3000	0,60	1000	2X19°	F19	GU5,3	51	45	012021	20
01968	50	12	EXT	3000	0,90	9150	2X6°	F4	GU5,3	51	45	012045	20
01969	50	12	EXN	3000	0,90	1600	2X19°	F5	GU5,3	51	45	012052	20
With clear safety glass													
01270	20	12	BAB	3000	0,29	500	2X18°	F3	GU5,3	51	45	011826	20
01271	20	12	ESX	3000	0,29	3800	2X6°	F4	GU5,3	51	45	186913	20
01275	20	12	NA	3000	0,29	300	2X30°	F20	GU5,3	51	45	034078	20
01264	35	12	FRB	3000	0,54	6400	2X6°	F4	GU5,3	51	45	022488	20
01266	35	12	FMW	3000	0,54	1000	2x19°	F5	GU5,3	51	45	011789	20
01290	35	12	NA	3000	0,54	600	2X30°	F20	GU5,3	51	45	034443	20
01260	50	12	EXZ	3000	0,80	3000	2X12°	F7	GU5,3	51	45	172923	20
01268	50	12	EXT	3000	0,80	9150	2X6°	F4	GU5,3	51	45	011802	20
01269	50	12	EXN	3000	0,80	1600	2X19°	F5	GU5,3	51	45	011819	20
01280	50	12	FNV	3000	0,80	700	2X30°	F6	GU5,3	51	45	186951	20
With satin safety glass													
01270-FG	20	12	BAB	3000	0,29	500	2x18°	F3	GU5,3	51	45	805937	20
01266-FG	35	12	FMW	3000	0,29	1000	2x19°	F3	GU5,3	51	45	805920	20
01269-FG	50	12	EXN	3000	0,80	1600	2x19°	F5	GU5,3	51	45	819828	20

▪ Available also in LED version.



DICHROIC MR16 - FOR BOAT

Code	Watt	Volt	Ansi	K	α	Axis cd				Ø	L	Barcode	
Honey Comb protection glass													
1270-NS	20	13	BAB	3000	0,20	700	2X18°	F18	GU5,3	51	49	006921	20
1271-NS	20	25	BAB	3000	0,20	600	2X18°	F18	GU5,3	51	49	006938	20
With transparent safety glass													
1272-NS	20	25	BAB	3000	0,20	600	2X18°	F18	GU5,3	51	49	006945	20
Honey Comb protection glass													
1273-NS	20	28	BAB	3000	0,20	550	2X18°	F18	GU5,3	51	49	322281	20





DICHRIOC GOLD MR16 Ø51 - 5000h

Code	Watt	Volt	Ansi	K	α	Axis cd				Ø	L	Barcode	
With safety glass													
1D01270L	20	12	BAB	3000	0,29	460	2X18°	F3	GU5,3	51	45	040895	20
1D01271L	20	12	NA	3000	0,29	300	2X30°	F20	GU5,3	51	45	045166	20
1D01266L	35	12	FMW	3000	0,54	730	2X18°	F3	GU5,3	51	45	040918	20
1D01268L	50	12	EXT	3000	0,80	9150	2X6°	F4	GU5,3	51	45	802721	20
1D01269L	50	12	EXN	3000	0,80	1500	2X19°	F5	GU5,3	51	45	040901	20
1D01280L	50	12	FNV	3000	0,80	700	2X30°	F20	GU5,3	51	45	052874	20

▪ Long life: 5000h



MR16 Ø51 Aluminized reflector

Code	Watt	Volt	Ansi	K	α	Axis cd				Ø	L	Barcode	
With safety glass													
01568	35	12	FMW	3000	0,54	730	2X18°	F3	GU5,3	51	45	039981	20
01569	50	12	EXN	3000	0,80	1500	2X19°	F5	GU5,3	51	45	028930	20



MR16 Ø51 with dichroic coloured filter

Code	Watt	Volt	Color	Ansi	α	Axis cd			Ø	L	Barcode	
With coloured safety glass												
1D01269B	50	12	Blue	EXN	0,80	150	2X19°	GU5,3	51	45	040864	20
1D01269R	50	12	Red	EXN	0,80	200	2X19°	GU5,3	51	45	040833	20
1D01269V	50	12	Green	EXN	0,80	250	2X19°	GU5,3	51	45	040826	20
1D01269Y	50	12	Yellow	EXN	0,80	800	2X19°	GU5,3	51	45	040857	20



MR16 Ø51 with coloured reflector

Code	Watt	Volt	Color	Ansi	K	α	Axis cd			Ø	L	Barcode	
With safety glass													
1D01269G	50	12	Gold reflector	EXN	3000	0,80	1500	2X19°	GU5,3	51	45	052454	20
1D01269N	50	12	Black reflector	EXN	3000	0,80	1500	2X19°	GU5,3	51	45	040871	20
1D01269ST	50	12	Satine silver reflector	EXN	3000	0,80	1500	2X19°	GU5,3	51	45	321581	20
1D01269W	50	12	White reflector	EXN	3000	0,80	1500	2X19°	GU5,3	51	45	048747	20

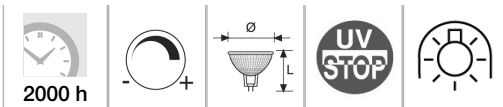




4200K

DICHROIC MR16 - WHITE LIGHT 4200K

Code	Watt	Volt	Ansi	K	α	Axis cd					Ø	L	Barcode	
With safety glass														
1D001470	20	12	BAB	4200	0,29	460	2X18°	S34	F3	GU5,3	51	45	039714	20
1D001466	35	12	FMW	4200	0,54	730	2X18°	S34	F3	GU5,3	51	45	039721	20
01469	50	12	EXN	4200	0,80	1500	2X19°	S34	F5	GU5,3	51	45	028947	20
01480	50	12	FNV	4200	0,80	700	2X30°	S34	F20	GU5,3	51	45	322274	20



4200K

DICHROIC MR16 - WHITE LIGHT 4200K - 5000H

Code	Watt	Volt	Ansi	K	α	Axis cd					Ø	L	Barcode	
With safety glass														
01470LL	20	12	BAB	4200	0,29	460	2X18°	S34	F3	GU5,3	51	45	815349	20
01466LL	35	12	FMW	4200	0,54	730	2X18°	S34	F3	GU5,3	51	45	815356	20
01469LL	50	12	EXN	4200	0,80	1500	2X19°	S34	F5	GU5,3	51	45	815363	20
01480LL	50	12	FNV	4200	0,80	700	2X30°	S34	F20	GU5,3	51	45	815370	20

▪ Long life: 5000h



4200K

DICHROIC GU10 - WHITE LIGHT 4200K

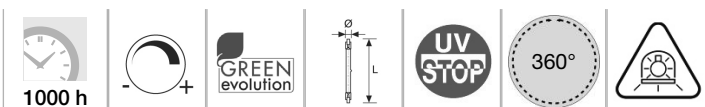
Code	Watt	Volt	K	α	Axis cd					Ø	L	Barcode	
With safety glass													
01469-G	50	230	4200	0,4	950	25°	S34	F16	GU10	50	52	818340	25



LINEAR J - MULTISPIRE WELDED



Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
01974-ES	80	230	1380	3000	R7s-15	10	78	827731	25
01982-ES	80	230-250	1380	3000	R7s-15	10	118	828905	25
01975-ES	120	230	2220	3000	R7s-15	10	78	827748	25
01983-ES	120	230	2220	3000	R7s-15	10	118	828301	25
01976-ES	160	230	3085	3000	R7s-15	10	118	828295	25
new 01990-ES	160	230	3085	3000	R7s-15	10	78	833947	25
01977-ES	230	230	4650	3000	R7s-15	10	118	827755	25
01987-ES	400	230	8550	3000	R7s-15	10	118	827762	25

▪ High output lamps, Energy Class C.
 ▪ These lamps lifetime is going to change in accordance with the European Directives.

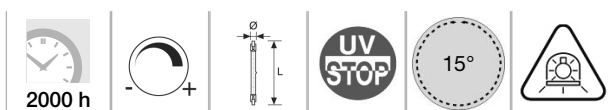








LINEAR J Standard

Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
01988	1000	230	19100	3000	R7s-15	10	189	173425	25
01989	1500	230	29200	3000	R7s-15	10	254	173456	25

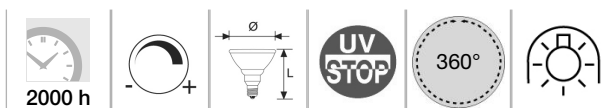
▪ These lamps lifetime is going to change in accordance with the European Directives.






PAR20 Aluminium Reflector

Code	Watt	Volt	K	α	Axis cd				Ø	L	Barcode	
Honey Comb protection glass												
01770	50	230	3000	0,59	1100	FLOOD	F11	E27	64,5	90	028961	10
With transparent safety glass												
01770 VT	50	230	3000	0,62	1100	FLOOD	F11	E27	64,5	90	044671	10
01773 VT	50	230	3000	0,62	4100	SPOT	F12	E27	64,5	90	044695	10
With frosted safety glass												
01773	50	230	3000	0,59	4100	SPOT	F12	E27	64,5	90	028992	10

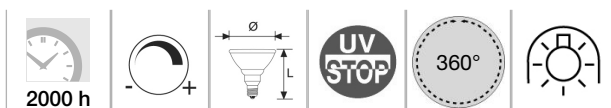
▪ Available also in LED version.



PAR30 Aluminium Reflector

Code	Watt	Volt	K	Axis cd			Ø	L	Barcode	
Honey Comb protection glass										
01771	75	230	3000	2000	FLOOD	E27	97	90,5	028978	5
01772	100	230	3000	3300	FLOOD	E27	97	90,5	028985	5
With transparent safety glass										
01771 VT	75	230	3000	2000	FLOOD	E27	97	90,5	044688	5
01774 VT	75	230	3000	6700	SPOT	E27	97	90,5	044701	5
01772 VT	100	230	3000	3300	FLOOD	E27	97	90,5	044718	5
01775 VT	100	230	3000	9700	SPOT	E27	97	90,5	044725	5

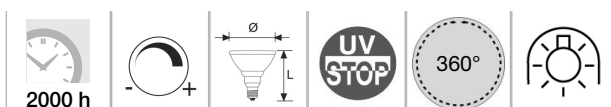
▪ Available also in electronic energy saving version and in LED version.



PAR38 Aluminium Reflector



Code	Watt	Volt	K	Axis cd			Ø	L	Barcode	
Honey Comb protection glass										
00860	100	230	3000	3300	FLOOD	E27	120	136	808877	12

▪ Available also in electronic energy saving version and in LED version.



BIPIN G9







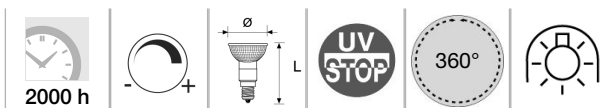
	Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
									8011905	
	Clear									
new	1D1904CH	18	230	205	3000	G9	13	43	833435	10
	1D1902CH	28	230	370	3000	G9	13	43	830144	10
	1D1903CH	42	230	625	3000	G9	13	43	830182	10

- High output lamps, Energy Class C.
- These lamps lifetime is going to change in accordance with the European Directives.







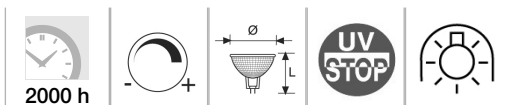
JDR dichroic

	Code	Watt	Volt	K	α	Axis cd				Ø	L	Barcode	
												8011905	
	01367 CG	35	230	3000	0,32	600	2X20°	F15	E14	50	71	032012	25
	01366 CG	35	230	3000	0,32	600	2X20°	F15	E27	50	71	032005	25
	01370 CG	50	230	3000	0,59	1000	2X20°	F15	E14	50	71	030919	25
	01369 CG	50	230	3000	0,59	1000	2X20°	F15	E27	50	71	030414	25
	01360 CG	60	230	3000	0,74	1100	2X20°	F22	E27	50	71	031633	25
	01373 CG	75	230	3000	0,99	1200	2X20°	F22	E14	50	71	032029	25
	01372 CG	75	230	3000	0,99	1200	2X20°	F22	E27	50	71	030421	25







JDR dichroic GZ10

	Code	Watt	Volt	K	α	Axis cd				Ø	L	Barcode	
												8011905	
	1D1266DD	35	230	3000	0,59	300	2X25°	F17	GZ10	50	52	322328	25
	1D1266GZ	35	230	3000	0,32	660	2X13°	F16	GZ10	50	52	039875	25
	01969-GD	50	230	3000	0,59	950	2X13°	F16	GZ10	50	52	010874	25
	1D1969DD	50	230	3000	0,32	400	2X25°	F17	GZ10	50	52	043360	25





GU10 Aluminized reflector

	Code	Watt	Volt	K	α	Axis cd				Ø	L	Barcode	
												8011905	
	Ø35												
	01212-G	35	230	3000	0,32	350	2x15°	F17	GU10	35	50	820015	25
	Ø50												
	1D1270GU	20	230	3000	0,22	350	2X18°	F3	GU10	50	52	053482	25
	1D1266GG	35	230	3000	0,32	300	2X25°	F17	GU10	50	52	051983	25
	1D1266GU	35	230	3000	0,32	660	2X13°	F16	GU10	50	52	038564	25
	01969-G	50	230	3000	0,59	950	2X12°	F17	GU10	50	52	006099	25
	1D1969GG	50	230	3000	0,59	400	2X25°	F17	GU10	50	52	043353	25
	Ø64												
	1D01973G	75	230	3000	0,99	1800	2X13°	F16	GU10	64	62	054717	10

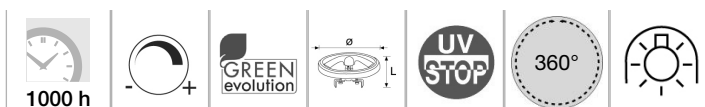






Tubular JDD

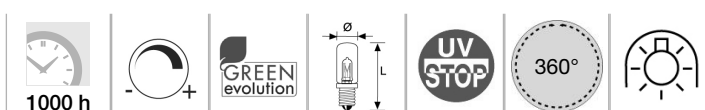
Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
Clear									
01304-ES*	48	230	740	3000	E14	26	89	828943	25
01908-ES*	60	230	975	3000	E27	32	105	828912	25
01916-ES*	120	230	2220	3000	E27	32	105	828929	25
01917-ES*	200	230	3980	3000	E27	32	105	828936	25

* High output lamps, Energy Class C.





Tubular JD

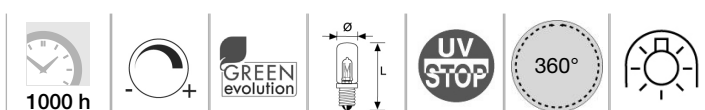
Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
Clear									
01900-ES	48	230	740	3000	E14	19	66	828950	25
01941-ES	60	230	975	3000	B15d	19	66	829001	25
01901-ES	60	230	975	3000	E14	19	66	828967	25
01902-ES	80	230	1375	3000	E14	19	66	828974	25
01943-ES	120	230	2220	3000	B15d	19	85	829018	25
01903-ES	120	230	2220	3000	E14	19	85	828981	25
01944-ES	200	230	3980	3000	B15d	19	93	829025	25
01904-ES	200	230	3980	3000	E14	19	93	828998	25



Tubular JTT

Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
Clear									
01909-PHES	100	230	1800	3000	E27	46	111	829292	25
01916-PHES	130	230	2440	3000	E27	46	111	829308	25
01917-PHES	175	230	3420	3000	E27	46	111	829315	25

▪ High output lamps, Energy Class C.





COMBILamp

Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
Candle									
CNDFR-14928	28	220-240	370	3000	E14	35	103	830366	10
Flame									
FLMFR-14928	28	220-240	370	3000	E14	35	128	830373	10
Round									
RNDFR-14928	28	220-240	370	3000	E14	45	82	830335	10
RNDFR-27928	28	220-240	370	3000	E27	45	80	830328	10
GLS									
GLSFR-27942	42	220-240	625	3000	E27	55	102	830298	10

▪ High output lamps, Energy Class C.



COMBI 1-2-3



Combi is the ideal replacement for non-transparent incandescent lamps which are no longer available on the market.

Frosted glass diffuser for a soft and well diffused light with anti-glare effect.



New generation halogen lamp for more energy saving and the best colour rendering.



Choice of sockets for immediate retro-fit of incandescent lamps.

Blister pack including 1 glass, 1 socket and 2 halogen G9 lamps.

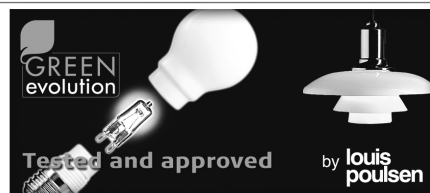


Ambien Comfort

Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
Opal Round									
new RNDOP-14928	28	220-240	370	3000	E14	45	82	830342	10
new RNDOP-27928	28	220-240	370	3000	E27	45	80	832100	10
Opal GLS									
new GLSOP-27942	42	220-240	625	3000	E27	55	102	830304	10



Ambien Comfort
Lamps with opal glass and energy saving halogen source: the best replace of opal incandescent lamp!





Neck for G9 socket lamps

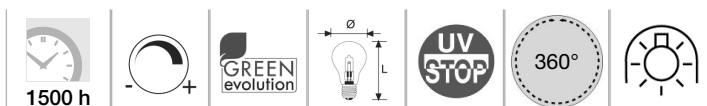
Code		Ø	L	Barcode	
DURANECK14-G9	E14	28	53	827694	10
DURANECK-G9	E27	28	51	827625	10





Halo GLS

	Code	Watt	Volt	Lumen	K		Ø	L	Barcode 8011905	
	00515	18	230	205	3000	E27	55	98	829537	10
new	00519-B22	28	230	370	3000	B22	55	98	833008	10
	00519	28	230	370	3000	E27	55	98	829131	10
new	00542-B22	42	230	625	3000	B22	55	98	833015	10
	00542	42	230	625	3000	E27	55	98	827243	10
new	00543-B22	52	230	815	3000	B22	55	98	833022	10
	00543	52	230	815	3000	E27	55	98	829544	10
new	00563-B22	70	230	1175	3000	B22	60	105	833039	10
	00563	70	230	1175	3000	E27	60	105	827250	10

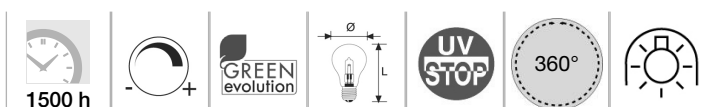
- High output lamps, Energy Class C.
- These lamps lifetime is going to change in accordance with the European Directives.





Halo Round

	Code	Watt	Volt	Lumen	K		Ø	L	Barcode 8011905	
new	01418-B22	18	230	205	3000	B22	47	76	833046	10
	01718	18	230	205	3000	E14	47	80	829094	10
	01418	18	230	205	3000	E27	47	76	829100	10
new	01428-B22	28	230	370	3000	B22	47	76	833053	10
	01728	28	230	370	3000	E14	47	80	827649	10
	01428	28	230	370	3000	E27	47	76	828585	10
new	01429-B22	42	230	625	3000	B22	47	76	833060	10
	01729	42	230	625	3000	E14	47	80	829551	10
	01429	42	230	625	3000	E27	47	76	829568	10

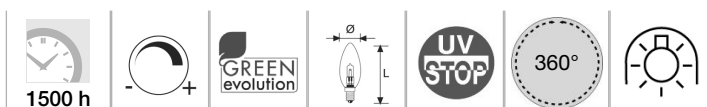
- High output lamps, Energy Class C.
- These lamps lifetime is going to change in accordance with the European Directives.



Halo Candle



	Code	Watt	Volt	Lumen	K		Ø	L	Barcode 8011905	
	03718	18	230	205	3000	E14	35	98	829087	10
new	03728-B22	28	230	370	3000	B22	35	97	833732	10
	03728	28	230	370	3000	E14	35	98	827656	10
	03729	42	230	625	3000	E14	35	98	829575	10

- High output lamps, Energy Class C.
- These lamps lifetime is going to change in accordance with the European Directives.

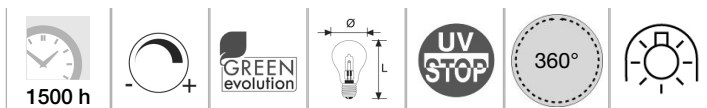






Halo Flame

Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
01518	18	230	205	3000	E14	35	120	829117	10
01528	28	230	370	3000	E14	35	120	827663	10
01529	42	230	625	3000	E14	35	120	829582	10

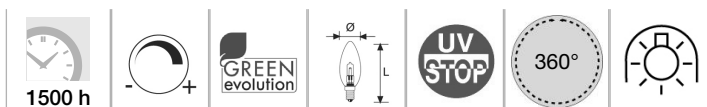
- High output lamps, Energy Class C.
- These lamps lifetime is going to change in accordance with the European Directives.






Halo Twisted Candle

Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
01618	18	230	205	3000	E14	35	98	829124	10
01628	28	230	370	3000	E14	35	98	828509	10
01629	42	230	625	3000	E14	35	98	829599	10

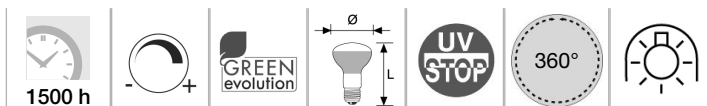
- High output lamps, Energy Class C.





HALOGEN REFLECTOR

Code	Watt	Volt	K			Ø	L	Barcode	
625ES-BSD	28	230	3000	FLOOD	E14	50	85	830861	10
636ES-BSD	42	230	3000	FLOOD	E27	63	105	830878	10
738ES-BSD	52	230	3000	FLOOD	E27	80	112	830885	10
758ES-BSD	70	230	3000	FLOOD	E27	80	112	830892	10

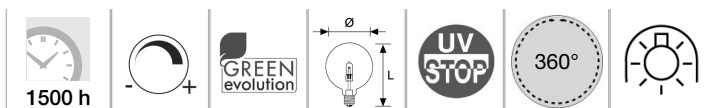
- High output lamps, Energy Class C.
- Blister pack, single lamp. These lamps lifetime is going to change in accordance with the European Directives.




Halo Globe

Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
Globe Ø 80 Clear									
00227-AL	28	230	370	3000	E27	80	120	831356	20
00237-AL	42	230	625	3000	E27	80	120	831363	20
Globe Ø 95 Clear									
00337-AL	42	230	625	3000	E27	95	137	831370	20
00357-AL	70	230	1175	3000	E27	95	137	831387	20
Globe Ø 125 Clear									
00417-AL	18	230	205	3000	E27	125	174	831394	20
00427-AL	28	230	370	3000	E27	125	174	831400	20
00437-AL	42	230	625	3000	E27	125	174	831417	20
00457-AL	70	230	1175	3000	E27	125	174	831424	20

- High output lamps, Energy Class C.
- These lamps lifetime is going to change in accordance with the European Directives.

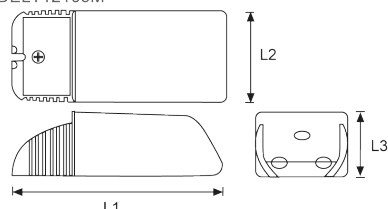


TRANSFORMER for halogen lamps

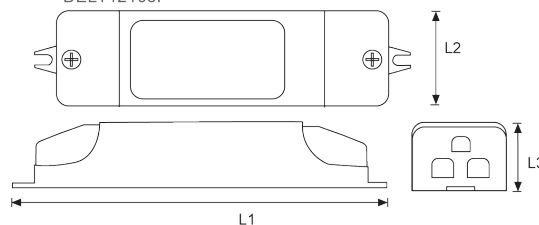
Code	Watt	Volt	Output voltage	Input voltage	Weight	L	L1	L2	Barcode 8011905	
DELT12060P	20-60	230	11,5	230	65	107	33	23	826475	25
DELT12105M	35-105	220-240	11,5	220-240	105	109	49	34	826444	25
DELT12105P	35-105	230	11,5	230	108	149	39	27	826451	25
DELT12150P	50-150	220-240	11,5	220-240	230	180	46	36	826468	25

- Independent electronic Transformers for very low voltage halogen lamp: heat resistant polycarbonate body; protection against short circuit: electronic auto reset. •Power factor: 0.99 •Operating at 50-60Hz •Secondary: 11.5V •Efficiency: 95% •Working temperature: -17°C / 40°C •Fulfilled standards: TÜV: EN 55015; EN 61000-3-2 EN 61000-3-3; EN 61347; EN61547

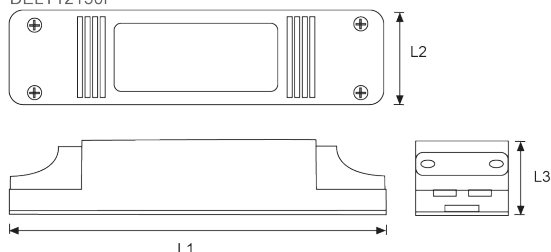
DELT12105M



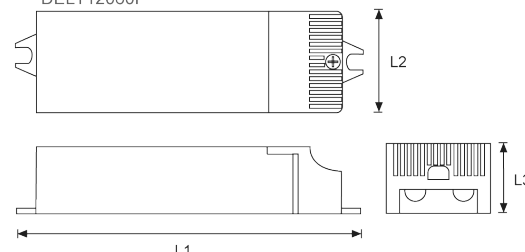
DELT12105P




DELT12150P



DELT12060P

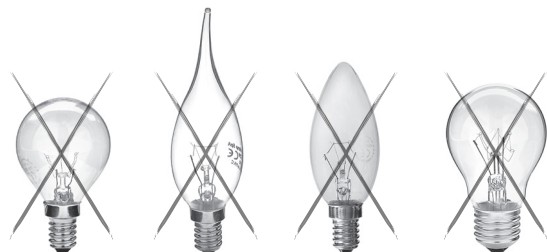


UNIVERSAL - RECESSED RING for MR16

Code	Ø	Barcode 8011905	
Recessed ring - Chrome			
new U50AL	85	834364	1
Recessed ring - White			
new U50WH	85	834357	1
GU5.3 lamp holder kit			
new T053		834388	1
GU10 lamp holder kit			
new T010		834371	1

INCANDESCENT LAMPS

Most incandescent bulbs for domestic use have been banned from the European market. The good news is that more efficient bulbs have taken their place!



HALOGEN



HALO DECO ROUND
HALO DECO CANDLE
HALO DECO FLAME
HALO DECO TWISTED CANDLE
HALO DECO REFLECTOR
HALO DECO GLOBE
COMBILAMP ROUND
COMBILAMP CANDLE
COMBILAMP FLAME
COMBILAMP GLS

ENERGY SAVING

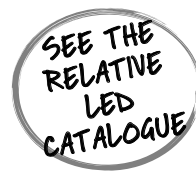


DURALUX CANDLE
DURALUX GLS
DURALUX SOFTLIGHT
DURALUX FLAME
DURALUX Mini ROUND
DURALUX Mini CANDLE
SuperDURALUX Twist 30W-35W-45W-65W
DURALUX ROUND
SFERELLA
DURALUX ECO
DURALUX SHORT
DURALUX Twist ECO 8000H
DURALUX Mini Twist ECO
DURALUX Mini ECO 10000h
SuperDURALUX Twist 30W
DURALUX GLOBE 30W

LED



DECO LED ROUND
DECO LED CANDLE
DECO LED FLAME
DECO LED ROUND Plus
DECO LED CANDLE Plus
DECO LED FLAME Plus
DECO LED GLS Plus
DECO LED PRISMA CANDLE
DECO LED PRISMA ROUND
DECO LED PRISMA FLAME
DECO LED A60 DIMMABLE



All incandescent bulbs for special uses, for the fridge or oven, and reflector bulbs are still included in the range.

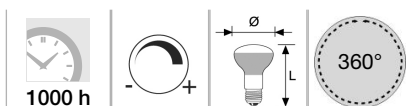




Reflector

Code	Watt	Volt	Color	K		Ø	L	Barcode 8011905	
R39 - Frosted									
00615	30	230		2700	E14	39	67	183660	100
R50 - Frosted									
00623	25	230		2700	E14	50	85	323516	25
00625	40	230		2700	E14	50	85	052737	25
00645	60	230		2700	E14	50	85	054601	25
R50 - Coloured crown									
00621	40	230	Red		E14	50	85	003005	25
00622	40	230	Green		E14	50	85	003050	25
00624	40	230	Yellow		E14	50	85	003104	25
00626	40	230	Blue		E14	50	85	003173	25
R63 - Frosted									
00635	40	230		2700	E27	63	105	052782	25
00636	60	230		2700	E27	63	105	052645	25
R63 - Coloured crown									
00631	60	230	Red		E27	63	105	003203	25
00632	60	230	Green		E27	63	105	003258	25
00634	60	230	Yellow		E27	63	105	003302	25
00637	60	230	Blue		E27	63	105	003401	25
R80 - Frosted									
00728	40	230		2700	E27	80	112	052744	25
00738	60	230		2700	E27	80	112	052751	25
00748	75	230		2700	E27	80	112	052768	25
00758	100	230		2700	E27	80	112	052775	25
R80 - Coloured Crown									
00731	60	230	Red		E27	80	112	003555	25
00732	60	230	Green		E27	80	112	003593	25
00734	60	230	Yellow		E27	80	112	003647	25
00736	60	230	Blue		E27	80	112	003685	25

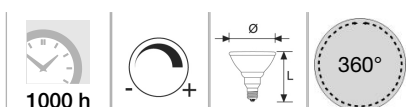
▪ Available in high output halogen version and also in compact fluorescent energy saving version.



PAR38

Code	Watt	Volt	Color	K		Ø	L	Barcode 8011905	
Flood									
00850	80	230	-	2700	E27	120	136	004286	12
00870	120	230		2700	E27	120	136	004316	12
Flood, coloured									
00851	80	230	Red		E27	120	136	051549	12
00852	80	230	Green		E27	120	136	022495	12
00854	80	230	Yellow		E27	120	136	051556	12
00856	80	230	Blue		E27	120	136	051563	12
Spot									
00857	80	230	-	2700	E27	120	136	004309	12
00877	120	230	-	2700	E27	120	136	004323	12

▪ Available in high output halogen version, in compact fluorescent energy saving version and also in LED version

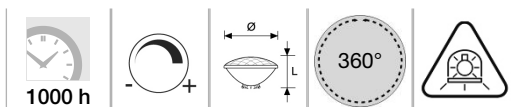




PAR56 FOR SWIMMINGPOOL

Code	Watt	Volt	K			Ø	L	Barcode	
30012PAR56FL*	300	12	2700	2X38°	screw/a vite	177	110	8011905	6

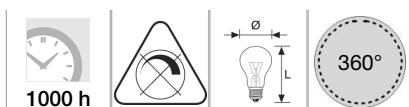
- Available also in LED Colour Changer version with remote control.
- * Use only inside suitable fittings. Max underwater depth: 1mt.



Extra low voltage GLS

	Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
new	00517/12	25	12	210	2700	E27	60	105	807757	100
	00527/12	40	12	390	2700	E27	60	105	055035	100
	00527/24	40	24	390	2700	E27	60	105	054199	100
	00537/12	60	12	660	2700	E27	60	105	055042	100
	00537/24	60	24	660	2700	E27	60	105	054205	100
	00537/48	60	48	660	2700	E27	60	105	055066	100
	00557/24	100	24	1250	2700	E27	60	105	055059	100
	00557/48	100	48	1250	2700	E27	60	105	055073	100

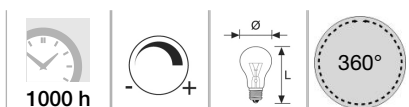
- Special use lamp



GLS anti-insects

Code	Watt	Volt		Ø	L	Barcode	
Yellow Anti-insects							
1D537-NI	60	230	E27	60	105	055004	100

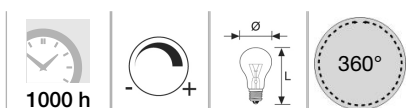
- Special use lamp



Pygmy



Code	Watt	Volt	Lumen	K		Ø	L	Barcode	
300° C resistant for ovens									
00120*	15	230	70	2700	E14	25	57	018276	25
For refrigerators									
00121*	15	230	80	2700	E14	25	57	022082	25

- * Special use lamp

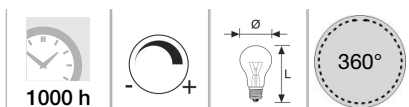




Tubular



Code	Watt	Volt	Lumen	K		Ø	L	Barcode 8011905	
Clear									
00108	11	230	65	2700	E14	17	55	030148	25
For sewing machine									
00127*	15	230	80	2700	B15d	17	57	819316	10
300° C resistant for ovens									
1DTC40FC*	40	240-250	280	2700	E14	25	85	040130	25

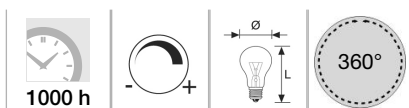
* Special use lamp



Luminaire



Code	Watt	Volt	Color	K		Ø	L	Barcode 8011905	
00102	5	14	Green		E14	19	45	001780	100
00103	5	14	Red		E14	19	45	803841	100
00104	5	14	Yellow		E14	19	45	803834	100
00106	5	14	Blue		E14	19	45	001803	100
Clear									
00129	1,5	24		2700	E14	19	46	819330	50
00130	3	24		2700	E14	19	46	819347	50
00131	8	60		2700	E14	19	46	819767	50



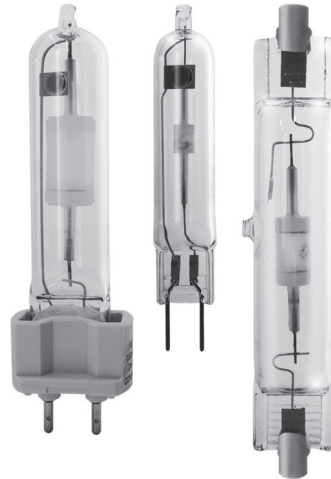
DISCHARGE LAMPS

An excellent line of metal iodide bulbs with ceramic burner, strong and long-lasting in design and highly efficient.

G8,5 - G12 - RX7s

Ideal for lighting shops and display cases thanks to:

- ▶ **Uniform colour of light**
- ▶ **Perfect yield of colour**
- ▶ **Chromatic stability over time**



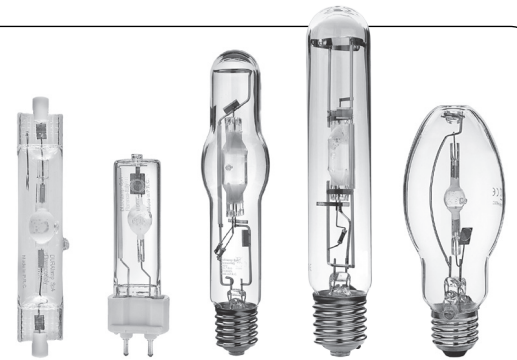
HYPERCOLOR

Luminous efficacy up to

97 $\frac{\text{lumen}}{\text{Watt}}$

METAL HALIDE LAMPS: HDC-P - HDI-TS - HDI-T - HDI E/C - HDI E/P

- ▶ Quartz burner.
- ▶ High efficiency.
- ▶ Working with external ballast and ignitor.
- ▶ Pulse Ignitor specifics: Nominal frequency 50-60Hz.
- ▶ Ignition Voltage: 3.5 ÷ 5.0kV.
- ▶ Supply voltage: 220÷250V 50-60Hz for appropriately rated series choke ballast; supplies outside this range require a transformer to ensure correct lamp operation.
- ▶ Requires anti-shattering shields.
- ▶ Minimum starting temperature: -15°C.
- ▶ Anti-UV shield is suggested when illuminating light sensitive materials.



HIGH PRESSURE SODIUM LAMPS

- ▶ Base: E27 and E40.
- ▶ High efficiency.
- ▶ Clear tubular and powdered elliptical for a better light diffusion.
- ▶ Minimum starting temperature: -40°C.
- ▶ Very long lifetime: reduced maintenance costs.
- ▶ Operating with external ballast and ignitor.
- ▶ Pulse Ignitor specifics: Nominal frequency 50-60Hz; Ignition Voltage: 3.5 ÷ 5.0kV.
- ▶ Supply voltage: 220÷250V 50-60Hz for appropriately rated series choke ballast. Supplies outside this range require a transformer to ensure correct lamp operation.



HDS/I

- ▶ High Pressure Sodium Lamps
- ▶ Base: E27 and E40.
- ▶ High efficiency.
- ▶ Powdered elliptical for a better light diffusion.
- ▶ Minimum starting temperature: -40°C.
- ▶ Very long lifetime: reduced maintenance costs.
- ▶ Working with ballast only; built-in ignitor.



HDW BLENDED LIGHT LAMPS

- ▶ Base: E27 and E40.
- ▶ Powdered elliptical for a better light diffusion.
- ▶ Operating at mains 230V 50-60Hz.
- ▶ Phasing: ~1.
- ▶ Minimum starting temperature: -15°C.



HDM MERCURY VAPOUR LAMPS

- ▶ Base: E27 and E40.
- ▶ Powdered elliptical for a better light diffusion.
- ▶ Working with ballast only; built-in ignitor.
- ▶ Supply voltage: 220÷250V 50-60Hz for appropriately rated series choke ballast; supplies outside this range require a transformer to ensure correct lamp operation.
- ▶ Minimum starting temperature: -15°C.

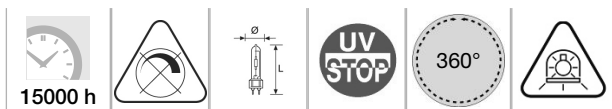




HyperColor G12 - Ceramic burner

Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
DU-01122	35	3400	3000	>84	S39	G12	30	100	826598	12
DU-01123	70	6200	3000	>80	S39	G12	30	100	826604	12
DU-01125	70	6300	4200	>90	S40	G12	30	100	826611	12
DU-01124*	150	14000	3000	>80	S39	G12	30	105	826628	12
DU-01126*	150	13000	4200	>90	S40	G12	30	105	826635	12

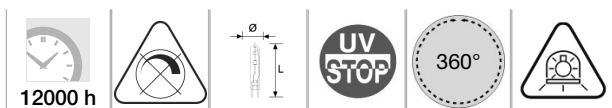
- Working with external ballast and ignitor
- European production
- * Lifetime: 12000h



HyperColor G8,5 - Ceramic burner

Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
DU-01127	20	1650	3000	>80	S41	G8,5	14,5	85	826567	12
DU-01128*	35	3400	3000	>84	S41	G8,5	14,5	85	826574	12
DU-01129*	70	6200	3000	>80	S41	G8,5	14,5	85	826581	12

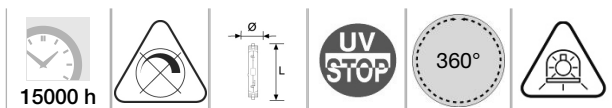
- Working with external ballast and ignitor
- European production
- * Lifetime: 15000 hours



HyperColor RX7s - Ceramic burner

Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
DU-01104	70	7000	3000	>80	S39	RX7s	20	118	826642	12
DU-01106	70	6200	4200	>90	S40	RX7s	20	118	826666	12
DU-01105	150	14500	3000	>80	S39	RX7s	24	135,5	826659	12
DU-01107	150	12500	4200	>90	S40	RX7s	24	135,5	826673	12

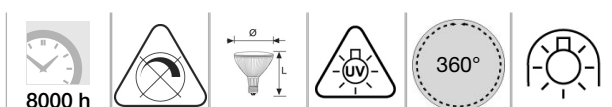
- Working with external ballast and ignitor
- European production



HDC-P PAR30 Metal halide

Code	Watt	K	Ra	Axis cd					Ø	L	Barcode 8011905	
DU-01132*	70	3000	90	3650	2x20°	S37	F31	E27	95	121	826772	6
DU-01133*	70	4200	90	3650	2x20°	S37	F31	E27	95	121	826789	6

- Working with external ballast and ignitor
- Ceramic burner.
- * To be discontinued





HDI-Ts - Metal halide

Code	Watt	Lumen	K	Ra			Ø	L	Barcode	
Clear tubular										
1D001100	70	5500	3000/WDL	>65	S8	RX7s	23	121	041687	10
1D001110	70	5500	4200/NDL	>65	S9	RX7s	23	121	041700	10
1D001101	150	12000	4200/NDL	>65	S9	RX7s	26	138	041717	10
1D001111	150	12000	3000/WDL	>65	S8	RX7s	26	138	041694	10

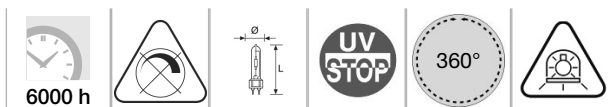
▪ Tubolare Clear, Working with external ballast and ignitor



HDI-T G12 - Metal halide

Code	Watt	Lumen	K	Ra			Ø	L	Barcode	
Clear tubular										
1D120NDL	70	5000	4200/NDL	>65	S9	G12	25	100	041786	12
1D120WDL	70	5000	3000/WDL	>65	S8	G12	25	100	041762	12
1D121NDL	150	12000	4200/NDL	>65	S9	G12	25	105	041793	12
1D121WDL	150	12000	3000/WDL	>65	S8	G12	25	105	041779	12

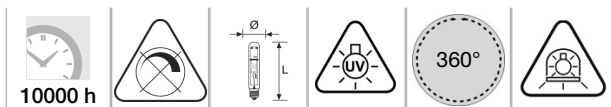
▪ Tubolare Clear, Working with external ballast and ignitor



HDI-T E40 - Metal halide

Code	Watt	Lumen	K	Ra			Ø	L	Barcode	
Clear tubular										
1D0130/D	250	18000	5200/D	>65	S17	E40	47	257	056629	12
1D130NDL	250	20000	4200/NDL	>65	S9	E40	47	257	041823	12
1D138NDL	250	20000	4200/NDL	>65	S9	E40	47	257	041847	12
1D0131/D	400	32000	5200/D	>60	S17	E40	63	280	056636	12
1D139NDL	400	34000	4200/NDL	>65	S8	E40	63	280	041854	12

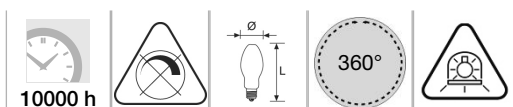
▪ Tubolare Clear, Working with external ballast and ignitor



HDI-E/C Metal halide




Code	Watt	Lumen	K	Ra			Ø	L	Barcode	
Clear elliptical shape										
1D133NDL	70	5250	4200/NDL	>65	S9	E27	58	145	041991	12
1D133WDL	70	5250	3000/WDL	>65	S8	E27	58	145	041960	12
1D134NDL	100	8000	4200/NDL	>65	S9	E27	58	145	042004	12
1D134WDL	100	8000	3000/WDL	>65	S8	E27	58	145	041977	12
1D135NDL	150	12500	4200/NDL	>65	S9	E27	58	145	042011	12
1D136NDL	250	20000	4200/NDL	>65	S9	E40	91	227	042042	12
1D137NDL	400	36000	4200/NDL	>60	S9	E40	120	290	042059	12

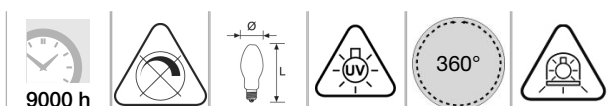
▪ Clear Elliptical, working with ballast and external ignitor








HDI-E/P - Metal halide

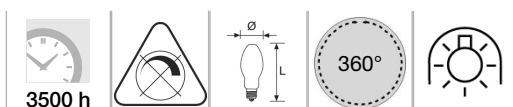
Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
Powdered elliptical shape										
1D143NDL	70	4750	3900/NDL	>65	S35	E27	56	140	042097	12
1D143WDL	70	4750	3000/WDL	>65	S8	E27	56	140	042066	12
1D144NDL	100	7450	3900/NDL	>65	S35	E27	56	140	042103	12
1D144WDL	100	7450	3000/WDL	>65	S8	E27	56	140	042073	12
1D145NDL	150	11850	3900/NDL	>65	S35	E27	56	140	042110	12
1D0146/D	250	16500	5200/D	>65	S17	E40	91	227	056643	12
1D146NDL	250	18750	3900/NDL	>65	S35	E40	91	227	042141	12
1D0147/D	400	32000	5200/D	>65	S17	E40	121	290	056650	12
1D147NDL	400	32000	3900/NDL	>65	S35	E40	121	290	042158	12






HDM - Mercury vapor

Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
Powdered elliptical shape										
1D0080MR	80	3200	4100	>40	S32	E27	70	160	042165	12
1D0125MR	125	5400	4000	>40	S32	E27	76	170	042172	12
1D0250MR*	250	12000	4000	>40	S33	E40	90	220	042189	12
1D0400MR*	400	19000	4250	>40	S33	E40	120	280	042196	12

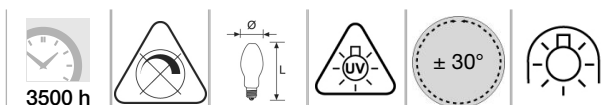
- Elliptical shape, powdered; working with ballast only; built-in ignitor
- * Lifetime: 7000 hours



HDW - Blended light

Code	Watt	Lumen	K	Ra			Ø	L	Barcode 8011905	
Powdered elliptical shape										
1D0160MS	160	2700	4100	>60	S33	E27	75	172	042202	12
1D0250MS	250	4200	4100	>60	S33	E40	90	221	042233	12

- Elliptical shape, powdered; operating at mains 230V 50-60Hz.

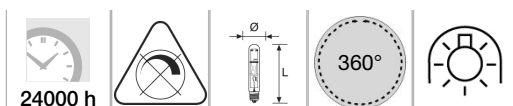




HDS - High Pressure sodium

Code	Watt	Lumen	K	Ra			Ø	L	Barcode	
Clear Tubular										
1DSD070T	70	6500	2000	>20	S12	E27	39	155	042257	12
1DSD100T	100	10000	2000	>20	S12	E27	39	160	805562	20
1DSD100TT	100	10000	2000	>20	S12	E40	47	211	812133	20
1DSD150T	150	16500	2000	>20	S12	E40	47	213	042264	12
1DSD250T	250	31250	2000	>20	S12	E40	47	255	042271	12
1DSD400T	400	54000	2000	>20	S12	E40	47	285	042288	12
1DSD600T	600	70000	2000	>20	S12	E40	47	285	818319	6

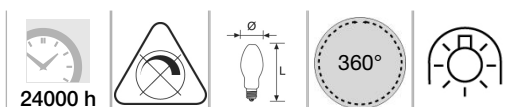
▪ Tubolare Clear, Working with external ballast and ignitor



HDS - High Pressure sodium - Elliptical

Code	Watt	Lumen	K	Ra			Ø	L	Barcode	
Powdered elliptical shape										
1DSD070E	70	5800	2000	>20	S12	E27	62	155	042295	12
1DSD100E	100	9500	2000	>20	S12	E27	62	155	809188	20
1DSD100EE	100	9200	2000	>20	S12	E40	91	210	812140	20
1DSD150E	150	15750	2000	>20	S12	E40	91	225	042301	12
1DSD250E	250	28750	2000	>20	S12	E40	91	227	042318	12
1DSD400E	400	52000	2000	>20	S12	E40	122	275	045463	12

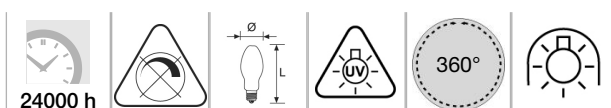
▪ Powdered Elliptical, working with ballast and external ignitor



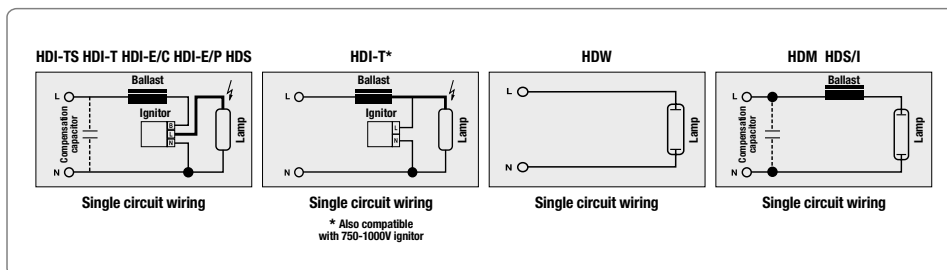
HDS/I - High Pressure sodium

Code	Watt	Lumen	K	Ra			Ø	L	Barcode	
Powdered elliptical										
1DSD210E/I	220	18500	2000	>20	S12	E40	91	222	814601	12
1DSD350E/I	350	35000	2000	>20	S12	E40	120	280	056698	12

▪ Elliptical shape, powdered; working with ballast only; built-in ignitor



Wiring diagram for discharge lamps



LUMINOUS SOURCES AND RECESSED FITTINGS

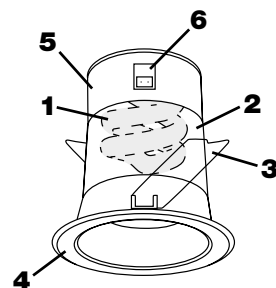


DUAL

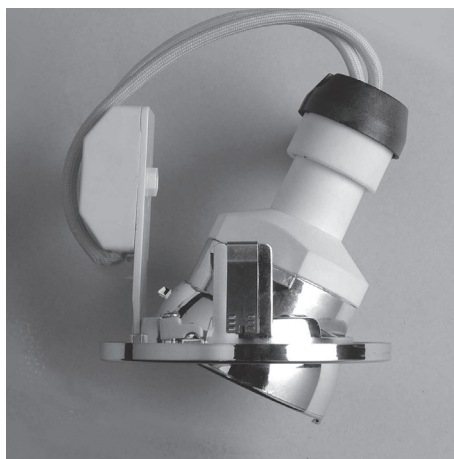
Bulb with case A single unit which is replaced at the end of its useful life like a normal bulb. This is a very popular solution for LED bulbs but has never before been used for energy saving bulbs!

DUAL is:

- ▶ easy to install
- ▶ high yield
- ▶ easy to maintain
- ▶ of low overall cost



- 1 Energy Saving Lamp.
- 2 Polycarbonate Body with Metallised Surface.
- 3 Steel Springs for Ceiling Support.
- 4 Polycarbonate Diffuser.
- 5 Integrated Electronic Control Gear.
- 6 Fast-Click Connector.



ENERGY SAVING KIT

Small case with interchangeable energy saving fluorescent bulb. Kit with GU10 9W; this can also be replaced with a GU10 13W.



PRATIKO

Impeccable reflector based on TARGETTI's expertise in the design of lenses, quick ceiling assembly system, two E27 connectors for fitting a max of 2x21W energy saving bulbs.

LED recessed fixtures are available on the LED catalogue.



GU10 energy saving kit (downlighter)

Code	Watt	Volt	Color	K	Ra		PF				Ø	L	Barcode	
Homelight														
06090/IN*	7	220-240	Chrome	2700	>80	FLOOD	0,55	S1	F27	GU10	80	106	817367	6
06090/INW*	7	220-240	White	2700	>80	FLOOD	0,55	S1	F27	GU10	80	106	817923	6
06990/IN*	9	230	Chrome	2700	>80	FLOOD	0,55	S1	F27	GU10	80	106	826284	6
Natural Light														
06091/IN*	7	220-240	Chrome	4000	>80	FLOOD	0,55	S3	F27	GU10	80	106	817374	6
06091/INW*	7	220-240	White	4000	>80	FLOOD	0,55	S3	F27	GU10	80	106	817930	6

■ Recessed fitting complete with and Duralux GU10 lamp. The recessed element can only be used with the Duralux GU10, also 11W and 13W.

* To be discontinued



DUAL 9

Code	Watt	Volt	Color	Lumen	K	Ra	PF		Ø	L	L1	Barcode	
Homelight													
DU0930*	9	220-240	White	470	2700	>80	0,55	FD9	84	88,5	115	823597	12
DU0930AL*	9	220-240	Aluminium	470	2700	>80	0,55	FD9	84	88,5	115	824228	12
Natural Light													
DU0940*	9	220-240	White	470	4000	>80	0,55	FD9	84	88,5	115	823603	12
DU0940AL*	9	220-240	Aluminium	470	4000	>80	0,55	FD9	84	88,5	115	824211	12

* To be discontinued

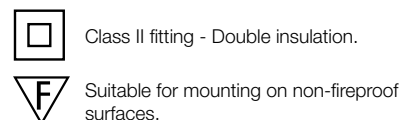
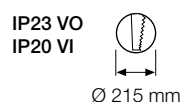
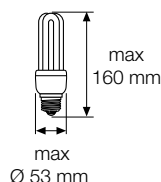
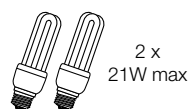
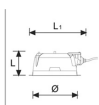


PRATIKO

Code	Volt	Ø	L	L1	Barcode	
DU221*	230	187	100	225	827519	1

■ Fitting for two electronic fluorescent lamps E27 (not included).

* To be discontinued



CODES INDEX

Art.	Type	Page	Art.	Type	Page	Art.	Type	Page	Art.	Type	Page
00102	inc	43	00877	inc	41	01901-ES	halo	35	02021	fluo	20
00103	inc	43	01210	halo	28	01902-ES	halo	35	02022	fluo	20
00104	inc	43	01211	halo	28	01903-ES	halo	35	02023	fluo	20
00106	inc	43	01212	halo	28	01904-ES	halo	35	02024	fluo	20
00108	inc	43	01212-G	halo	34	01908-ES	halo	35	02025	fluo	20
00120	inc	42	01260	halo	28	01909-PHES	halo	35	02026	fluo	20
00121	inc	42	01264	halo	28	01916-ES	halo	35	02027	fluo	20
00127	inc	43	01266	halo	28	01916-PHES	halo	35	02028	elect	12
00129	inc	43	01266-FG	halo	28	01917-ES	halo	35	02029	elect	12
00130	inc	43	01268	halo	28	01917-PHES	halo	35	02036	elect	14
00131	inc	43	01269	halo	28	01922	halo	27	02037	elect	14
00227-AL	halo	38	01269-FG	halo	28	01924	halo	27	02038	elect	14
00237-AL	halo	38	01270	halo	28	01925	halo	27	02039	elect	14
00337-AL	halo	38	01270-FG	halo	28	01926	halo	27	02047	elect	12
00357-AL	halo	38	01271	halo	28	01927	halo	27	02048	elect	12
00417-AL	halo	38	01275	halo	28	01937	halo	27	02050/12V	elect	17
00427-AL	halo	38	01280	halo	28	01941-ES	halo	35	02052/24V	elect	17
00437-AL	halo	38	01290	halo	28	01943-ES	halo	35	02053-SR	elect	17
00457-AL	halo	38	01304-ES	halo	35	01944-ES	halo	35	02056S	elect	8
00515	halo	37	01360 CG	halo	34	01945	halo	27	02057S	elect	8
00517/12	inc	42	01366 CG	halo	34	01946	halo	27	02058	elect	17
00519	halo	37	01367 CG	halo	34	01946LX	halo	30	02059	elect	17
00519-B22	halo	37	01369 CG	halo	34	01947	halo	27	02062	elect	11
00527/12	inc	42	01370 CG	halo	34	01947LX	halo	30	02063	elect	11
00527/24	inc	42	01372 CG	halo	34	01948	halo	27	02064	fluo	19
00537/12	inc	42	01373 CG	halo	34	01948-G4	halo	27	02065	fluo	19
00537/24	inc	42	01418	halo	37	01948LX	halo	30	02066	fluo	19
00537/48	inc	42	01418-B22	halo	37	01950	halo	28	02067	fluo	19
00542	halo	37	01428	halo	37	01951	halo	28	02068	fluo	19
00542-B22	halo	37	01428-B22	halo	37	01952	halo	28	02069	fluo	19
00543	halo	37	01429	halo	37	01958	halo	27	02070	fluo	19
00543-B22	halo	37	01429-B22	halo	37	01961	halo	27	02072	fluo	20
00557/24	inc	42	01446	halo	31	01962	halo	27	02073	fluo	20
00557/48	inc	42	01447	halo	31	01964	halo	27	02074	fluo	20
00563	halo	37	01450	halo	31	01966	halo	28	02082S	elect	8
00563-B22	halo	37	01452	halo	31	01967	halo	27	02084	elect	11
00615	inc	41	01466LL	halo	32	01967LX	halo	30	02086	elect	11
00621	inc	41	01467	halo	31	01968	halo	28	02087	elect	11
00622	inc	41	01469	halo	32	01969	halo	28	02088	elect	11
00623	inc	41	01469-G	halo	32	01969-G	halo	34	02089	elect	12
00624	inc	41	01469LL	halo	32	01969-GD	halo	34	02090	elect	14
00625	inc	41	01470LL	halo	32	01970	halo	28	02090S	elect	14
00626	inc	41	01480	halo	32	01971	halo	28	02091	elect	14
00631	inc	41	01480LL	halo	32	01974-ES	halo	32	02092	elect	13
00632	inc	41	01518	halo	38	01975-ES	halo	32	02093	elect	13
00634	inc	41	01528	halo	38	01976-ES	halo	32	02094	elect	13
00635	inc	41	01529	halo	38	01977-ES	halo	32	02095	elect	13
00636	inc	41	01560LX	halo	31	01982-ES	halo	32	02096	elect	13
00637	inc	41	01568	halo	29	01983-ES	halo	32	02097	elect	13
00645	inc	41	01569	halo	29	01987-ES	halo	32	02100	elect	10
00728	inc	41	01569LX	halo	31	01988	halo	33	02101	elect	13
00731	inc	41	01570LX	halo	31	01989	halo	33	02102	elect	13
00732	inc	41	01580LX	halo	31	01990-ES	halo	32	02103	elect	13
00734	inc	41	01618	halo	38	02000	fluo	19	02104	elect	13
00736	inc	41	01628	halo	38	02001	fluo	19	02105	elect	13
00738	inc	41	01629	halo	38	02002	fluo	19	02106	elect	13
00748	inc	41	01718	halo	37	02003	fluo	19	02107	elect	13
00758	inc	41	01728	halo	37	02004	fluo	19	02109	elect	13
00850	inc	41	01729	halo	37	02005	fluo	19	02111	elect	13
00851	inc	41	01770	halo	33	02006	fluo	19	02113	elect	13
00852	inc	41	01770 VT	halo	33	02007	fluo	19	02115	elect	13
00854	inc	41	01771	halo	33	02008	fluo	19	02127	elect	12
00856	inc	41	01771 VT	halo	33	02010	fluo	19	02140	elect	12
00857	inc	41	01772	halo	33	02011	fluo	19	02227	elect	12
00860	halo	33	01772 VT	halo	33	02012	fluo	19	02240	elect	12
00863	elect	16	01773	halo	33	02013	fluo	19	027R63	elect	14
00868	elect	16	01773 VT	halo	33	02014	fluo	19	027R80	elect	14
00869	elect	16	01774 VT	halo	33	02015	fluo	19	03027S	elect	8
00870	inc	41	01775 VT	halo	33	02016	fluo	19	03040FRL	elect	17
00871	acc	16	01850	halo	27	02017	fluo	19	03040S	elect	8
00872	acc	16	01851	halo	27	02018	fluo	19	03060S	elect	8
00874	acc	16	01852	halo	27	02019	fluo	19	03527S	elect	9
00876	acc	16	01900-ES	halo	35	02020	fluo	20	03540S	elect	9

CODES INDEX

Art.	Type	Page	Art.	Type	Page	Art.	Type	Page	Art.	Type	Page
03560S	elect	9	07055	elect	6	1D000899	halo	30	1D10134P	fluo	22
03718	halo	37	07057	elect	6	1D000900	halo	30	1D10142P	fluo	22
03728	halo	37	07058	elect	6	1D000991	halo	30	1D10144P	fluo	22
03728-B22	halo	37	07227	elect	7	1D000992	halo	30	1D10152P	fluo	22
03729	halo	37	07240	elect	7	1D000993	halo	30	1D10154P	fluo	22
040R63	elect	14	07327	elect	7	1D000994	halo	30	1D10162P	fluo	22
040R80	elect	14	07340	elect	7	1D000995	halo	30	1D10164P	fluo	22
04527HS	elect	9	07427	elect	7	1D000996	halo	30	1D10172P	fluo	22
04540FRL	elect	17	07440	elect	7	1D001100	disch	46	1D10184P	fluo	22
04540HS	elect	9	07460	elect	7	1D001101	disch	46	1D1018K3	fluo	21
04560HS	elect	9	07527	elect	7	1D001110	disch	46	1D1018K4	fluo	21
06040	elect	12	07540	elect	7	1D001111	disch	46	1D10202P	fluo	22
06041	elect	12	07627	elect	7	1D001466	halo	32	1D10204P	fluo	22
06043	elect	12	07640	elect	7	1D001470	halo	32	1D10212P	fluo	22
06044	elect	12	07727	elect	7	1D002060	elect	16	1D10224P	fluo	22
06045	elect	12	07740	elect	7	1D002086	elect	11	1D10232P	fluo	22
06045/CL	elect	12	07760	elect	7	1D002087	elect	11	1D10244P	fluo	22
06047	elect	12	07930	elect	15	1D002088	elect	11	1D1024K3	fluo	21
06047/CL	elect	12	07940	elect	15	1D002093	elect	14	1D1024K4	fluo	21
06052	elect	6	08024	elect	7	1D002094	elect	14	1D10272P	fluo	22
06054	elect	6	08025	elect	7	1D0080MR	disch	47	1D10274P	fluo	22
06057	elect	8	08026	elect	7	1D0125MR	disch	47	1D10282P	fluo	22
06058	elect	8	08127	elect	6	1D01266L	halo	29	1D10284P	fluo	22
06059	elect	8	08140	elect	6	1D01268L	halo	29	1D10294P	fluo	22
06060	elect	8	08160	elect	6	1D01269B	halo	29	1D1036K3	fluo	21
06061	elect	8	08227	elect	6	1D01269G	halo	29	1D1036K4	fluo	21
06062	elect	8	08240	elect	6	1D01269L	halo	29	1D10374P	fluo	22
06063	elect	8	08260	elect	6	1D01269N	halo	29	1D10384P	fluo	22
06064	elect	8	0833M	fluo	22	1D01269R	halo	29	1D10394P	fluo	22
06065	elect	8	08427	elect	6	1D01269ST	halo	29	1D120NDL	disch	46
06068	elect	6	08440	elect	6	1D01269V	halo	29	1D120WDL	disch	46
06070	elect	8	08460	elect	6	1D01269W	halo	29	1D121NDL	disch	46
06071	elect	8	08527	elect	6	1D01269Y	halo	29	1D121WDL	disch	46
06072	elect	8	08540	elect	6	1D01270L	halo	29	1D12527	elect	11
06082	elect	12	0854M	fluo	22	1D01271L	halo	29	1D12540	elect	11
06083	elect	12	08560	elect	6	1D01280L	halo	29	1D12564	elect	11
06084	elect	12	08627	elect	6	1D0130/D	disch	46	1D1266DD	halo	34
06085	elect	12	08640	elect	6	1D0131/D	disch	46	1D1266GG	halo	34
06086	elect	6	08727	elect	6	1D0146/D	disch	47	1D1266GU	halo	34
06090	elect	15	08740	elect	6	1D0147/D	disch	47	1D1266GZ	halo	34
06090/IN	SwRF	51	08827	elect	6	1D0160MS	disch	47	1D1266LX	halo	30
06090/INW	SwRF	51	08840	elect	6	1D01973G	halo	34	1D1269LX	halo	30
06091	elect	15	08860	elect	6	1D0250MR	disch	47	1D1270GU	halo	34
06091/IN	SwRF	51	08927	elect	6	1D0250MS	disch	47	1D1270LX	halo	30
06091/INW	SwRF	51	08940	elect	6	1D0400MR	disch	47	1D1280LX	halo	30
06093	elect	6	08960	elect	6	1D077483	fluo	20	1D130NDL	disch	46
0609W	fluo	21	09127	elect	7	1D077484	fluo	20	1D133NDL	disch	46
06127	elect	12	09140	elect	7	1D0776K3	fluo	21	1D133WDL	disch	46
06140	elect	12	09160	elect	7	1D0776K4	fluo	21	1D134NDL	disch	46
06227	elect	12	09527	elect	7	1D0777K3	fluo	21	1D134WDL	disch	46
06240	elect	12	09540	elect	7	1D0777K4	fluo	21	1D135NDL	disch	46
0633M	fluo	22	09560	elect	7	1D0784LX	halo	31	1D136NDL	disch	46
06527HS	elect	9	1270-NS	halo	28	1D0792LX	halo	31	1D137NDL	disch	46
06540HS	elect	9	1271-NS	halo	28	1D0794LX	halo	31	1D138NDL	disch	46
0654M	fluo	22	1272-NS	halo	28	1D079783	fluo	20	1D139NDL	disch	46
06560HS	elect	9	1273-NS	halo	28	1D079784	fluo	20	1D143NDL	disch	47
06990	elect	15	1333M	fluo	22	1D079883	fluo	20	1D143WDL	disch	47
06990/IN	SwRF	51	1354M	fluo	22	1D079884	fluo	20	1D144NDL	disch	47
06991	elect	15	1483FH	fluo	24	1D080083	fluo	20	1D144WDL	disch	47
06992	elect	15	1484FH	fluo	24	1D080084	fluo	20	1D145NDL	disch	47
06993	elect	15	1486FH	fluo	24	1D080183	fluo	20	1D146NDL	disch	47
06994	elect	15	1584T	fluo	24	1D080184	fluo	20	1D147NDL	disch	47
06995	elect	15	1586T	fluo	24	1D080383	fluo	20	1D1902CH	halo	34
06996	elect	15	1882T	fluo	24	1D080384	fluo	20	1D1903CH	halo	34
07018	elect	7	1883T	fluo	24	1D0991LX	halo	31	1D1904CH	halo	34
07019	elect	7	1884T	fluo	24	1D0992LX	halo	31	1D1969DD	halo	34
07020	elect	7	1886T	fluo	24	1D0993LX	halo	31	1D1969GG	halo	34
07030	elect	15	1D000784	halo	30	1D0994LX	halo	31	1D537-NI	inc	42
07040	elect	15	1D000791	halo	30	1D0995LX	halo	31	1DSD070E	disch	48
07050	elect	6	1D000792	halo	30	1D0996LX	halo	31	1DSD070T	disch	48
07052	elect	6	1D000793	halo	30	1D10104P	fluo	22	1DSD100E	disch	48
07053	elect	6	1D000794	halo	30	1D10114P	fluo	22	1DSD100EE	disch	48
07054	elect	6	1D000795	halo	30	1D10132P	fluo	22	1DSD100T	disch	48

CODES INDEX

Art.	Type	Page	Art.	Type	Page
1DSD100TT	disch	48	DU-01105	disch	45
1DSD150E	disch	48	DU-01106	disch	45
1DSD150T	disch	48	DU-01107	disch	45
1DSD210E/I	disch	48	DU-01122	disch	45
1DSD250E	disch	48	DU-01123	disch	45
1DSD250T	disch	48	DU-01124	disch	45
1DSD350E/I	disch	48	DU-01125	disch	45
1DSD400E	disch	48	DU-01126	disch	45
1DSD400T	disch	48	DU-01127	disch	45
1DSD600T	disch	48	DU-01128	disch	45
1DTC40FC	inc	43	DU-01129	disch	45
2183FH	fluo	24	DU-01132	disch	45
2184FH	fluo	24	DU-01133	disch	45
2186FH	fluo	24	DU0930	SwRF	51
2283C	elect	10	DU0930AL	SwRF	51
2284C	elect	10	DU0940	SwRF	51
2284T	fluo	23	DU0940AL	SwRF	51
2286C	elect	10	DU221	SwRF	51
2286T	fluo	23	DURANECK-G9	acc	36
2483FQ	fluo	25	DURANECK14-G9	acc	36
2484FQ	fluo	25	FLMFR-14928	halo	36
2486FQ	fluo	25	GLSFR-27942	halo	36
2883FH	fluo	24	GLSOP-27942	halo	36
2884FH	fluo	24	RNDFR-14928	halo	36
2886FH	fluo	24	RNDFR-27928	halo	36
30012PAR56FL	inc	42	RNDOP-14928	halo	36
3084T	fluo	24	RNDOP-27928	halo	36
3086T	fluo	24	T010	acc	39
3222/84 set	fluo	23	T053	acc	39
3222/86 set	fluo	23	U50AL	acc	39
3283C	elect	10	U50WH	acc	39
3284C	elect	10	VS504938	acc	15
3284T	fluo	23	VS504942	acc	15
3286C	elect	10	VS505118	acc	15
3286T	fluo	23	VS505119	acc	15
3583FH	fluo	24	VS505120	acc	15
3584FH	fluo	24			
3586FH	fluo	24			
3682T	fluo	24			
3683T	fluo	24			
3684T	fluo	24			
3686T	fluo	24			
3983FQ	fluo	25			
3984FQ	fluo	25			
3986FQ	fluo	25			
4084T	fluo	23			
4086T	fluo	23			
4983FQ	fluo	25			
4984FQ	fluo	25			
4986FQ	fluo	25			
5483FQ	fluo	25			
5484FQ	fluo	25			
5486FQ	fluo	25			
5882T	fluo	24			
5883T	fluo	24			
5884T	fluo	24			
5886T	fluo	24			
625ES-BSD	halo	38			
636ES-BSD	halo	38			
738ES-BSD	halo	38			
758ES-BSD	halo	38			
8083FQ	fluo	25			
8084FQ	fluo	25			
8086FQ	fluo	25			
AST-422S	acc	25			
AST-480	acc	25			
AST-480S	acc	25			
CNDFR-14928	halo	36			
DELT12060P	acc	39			
DELT12105M	acc	39			
DELT12105P	acc	39			
DELT12150P	acc	39			
DU-01104	disch	45			

Lamp type:

inc	=	incandescent lamp
halo	=	halogen lamps
fluo	=	fluorescent lamps
elect	=	electronic lamps
SwRF	=	sources w. Recessed fitting
LED	=	LED
disch	=	discharge lamps
acc	=	accessories

GENERAL CONDITIONS

1. Applicability

1.1 These general conditions (hereafter the "Conditions") constitute an integral and essential part of the contract of sale between the Parties. The Conditions shall regulate all legal relationships between Duralamp S.p.A. (hereafter "Duralamp") and the purchaser (hereafter the "Purchaser") where the said relationships are not disciplined by the applicable terms of the Italian Civil Code (C.C.). The nullity of any of the terms of these Conditions shall not prejudice the validity of the remaining Conditions or the Contract.

1.2 Any changes to these Conditions shall be agreed between the Parties in writing, with the exception of the provisions set down in article 1341 of the Italian C.C..

2. Sales

2.1 Sale requests for the products (hereafter the "Products") shall be accepted "subject to the seller's approval" and shall be considered to be irrevocable in accordance with and as an effect of article 1329 of the C.C. for a period of 1 (one) month from the date of the order requesting execution without prior acknowledgement, pursuant to and as an effect of article 1327 of the C.C. from the date on which the order is received by Duralamp.

2.2 The Products detailed in the individual orders and the relevant accessories shall be supplied to the Purchaser by Duralamp with "Retention of Title" pursuant to and as an effect of articles 1523-1526 of the Italian C.C. In this case, the transfer of ownership of the Products to the Purchaser shall take place exclusively upon the full payment of the price agreed, whilst any risks shall be the responsibility of the Purchaser from the moment of delivery of the Products.

2.3 Whilst confirming the terms stated above, the Parties hereby agree that should the Products and relevant accessories be destroyed for causes not attributable to Duralamp, the Purchaser shall not be released from the obligation to pay for the same, even where the Products have not yet been delivered.

3. Prices

3.1 The prices detailed on the price list shall be applied to Product sales orders. The aforementioned prices shall be unit prices per single item, except where stated otherwise for certain Products. The Parties shall have the right to agree, in writing, any derogations and/or special conditions of sale.

3.2 Moreover, the Parties hereby agree that the following conditions shall be applied:
(I) Minimum order: € 250 (two hundred and fifty) for Italy - € 750 (seven hundred and fifty) for other countries;
(II) Delivery free to destination in Italy for orders of € 250 (two hundred and fifty) or more;
(III) Ex-Works deliveries for other countries.

3.3 The prices given above do not include VAT and installation costs.

3.4 The prices provided in this catalogue shall be valid until a new price list is published.

4. Currency

All prices are given in Euros (exclusive of VAT). Invoices shall be drawn up in Euros.

5. Special requests

Products can be supplied to the Purchaser in non-standard colours and with special features. The relevant price, minimum quantities per order, methods and timing of deliveries shall be agreed in each individual case, in relation to the reference order.

6. Transport

6.1 Duralamp shall not be liable for any damage and/or losses which may occur during the transportation of the Products, unless the Products are delivered free at destination.

6.2 Duralamp shall have the right to establish the method of transportation to be used for the Products, unless the Parties have previously established a method of transport in writing.

6.3 Upon delivery, the Purchaser shall undertake to verify the condition of the products and shall make any complaints directly to the carrier and/or conduct any actions necessary in the event of loss, misplacement, removal or damage, or delays in transportation and/or the methods of delivery of the Products.

7. Complaints

7.1 In the event that the Products are found to have any faults and/or defects, the Purchaser shall undertake to notify Duralamp of the same in writing, by means of a registered letter, no later than 8 (eight) days following the discovery of the said faults and/or defects, at the risk of invalidating the obligations of the guarantee provided by Duralamp. In this case, the faulty Products, which should be reported within the terms established, should be returned to Duralamp, once the Purchaser has received specific permission to do so in writing.

7.2 In the event that the Purchaser's complaints are held to be valid, Duralamp, at its complete discretion, may make the necessary repairs and/or replace the Products, excluding the attribution of any further charges, obligations, indemnification or compensation to the same. The Products in question should be returned to the Duralamp S.p.A. plant in Campi Bisenzio, Italy, Via Di Limite no. 148. In the event that, following an inspection by Duralamp, the Products returned by the Purchaser are not found to be faulty and/or defective, Duralamp shall return the Products to the Purchaser, charging the same an amount equal to 15% (fifteen percent) of the value of the said Products.

8. Delivery

8.1 The Parties hereby agree that the terms established for the delivery of the Products shall not be considered absolute or essential and that, in any case, each term shall be exclusively in favour of Duralamp, unless otherwise agreed in writing

between the Parties.

8.2 In the event of delayed delivery, once 15 (fifteen) days have passed since the agreed date, the Purchaser may send Duralamp written warning to complete the delivery within a further term of no more than 15 (fifteen) days from receipt of the same. In the event that Duralamp has not completed the delivery within this further term, the Purchaser may withdraw from the order with regard to the Products that have not yet been delivered. In this case the Purchaser shall only be obliged to pay Duralamp for the Products actually delivered, excluding the payment of any further indemnification and/or compensation to the Purchaser.

8.3 Duralamp shall not be responsible for any other breaches, including the failure to deliver or delayed delivery of the Products, caused by events outside its reasonable control such as, purely by way of an example and not limited to the same: the failure to deliver or delayed delivery of manufacturing materials by Duralamp's suppliers, equipment breakdowns, strikes and other trade union action, electricity blackouts, suspension of or difficulties with transportation.

9. Payment

9.1 The price due shall be paid by the Purchaser according to the conditions and modalities set down in the order and, in any case, by means of payments made exclusively to "DURALAMP S.P.A."

9.2 Duralamp shall only recognize the validity of the payments when the same are made in compliance with the provisions of article 9.1 above. This means that amounts paid using any other method shall not be considered to be a payment in discharge of the Purchaser's obligations. The eventual acceptance by Duralamp of a bank draft or other trade bill shall only occur with the application of the proviso "under usual reserve".

9.3 In the event of delayed payment with respect to the terms agreed, the Parties hereby agree that bank interest shall be due to Duralamp at the current PRIME RATE increased by 3 points. Interest shall be applied as of right, with no obligation for Duralamp to send the Purchaser a formal notice to pay.

9.4 Moreover, in the event of a delay in payment of more than 15 (fifteen) days, Duralamp shall have the right to terminate the order as of right pursuant to article 1456 C.C., sending written notification of the same, barring compensation for any damage.

9.5 In the event that the Parties have agreed upon a method of payment by instalments for the Products, the failure to pay several instalments or just one instalment exceeding one eighth of the overall price of the Products, shall result in the loss of the Purchaser's right to pay in instalments and shall give Duralamp the right to request the remaining balance of the price or, alternatively, at its own discretion, to terminate the contract with immediate return of the Products and the acquisition of the instalments paid, as indemnification, barring the right to compensation for any damage sustained.

10. Guarantee

10.1 The Products provided by Duralamp shall be guaranteed for a period of 12 (twelve) months from the date of delivery against any manufacturing or material defects and/or faults and against any breakdowns not attributable to the Purchaser. Duralamp's only obligation and the Purchaser's right with regard to claims related to the guarantee shall be limited, as decided by Duralamp, to the replacement or repair of the defective or non-compliant product or the reimbursement of the price for the purchase of another product. Duralamp shall be granted a reasonable amount of time to repair or replace the product, or to make the previously authorized reimbursement. Any defective or non-compliant Products shall become the property of Duralamp as soon as they have been replaced or reimbursed.

10.2 The guarantee shall exclude any failures due to circumstances beyond the control of Duralamp (lightning, flooding, etc.), as well as any damage caused by the improper use of the Products and/or relevant accessories. Notwithstanding the above, Duralamp shall not be bound by the guarantee if the contested defects or non-compliances have occurred as a result of submitting the Products to resistance or environmental tests, the incorrect use of the same, or in the event that the use of or conditions of use of the Products is different from that indicated in the instructions and technical information, as a result of negligence, incorrect installation or accident, or if they derive from improper repairs, alterations, modifications, storage or transportation or by incorrect handling.

10.3 The Purchaser shall send the Products returned in accordance with the terms of the guarantee to the place indicated by Duralamp in compliance with the Duralamp policy regarding authorization to return materials in force at the time. In the event that the Products returned are found to be compliant or not faulty, the Purchaser shall pay the cost of returning the same as well as the cost of insuring, inspecting and handling the Products.

11. Limitation of Liability

11.1 WITH THE SOLE EXCLUSION OF CRIMINAL INTENT AND GROSS NEGLIGENCE, DURALAMP SHALL NOT BE LIABLE FOR LOSS OF PROFITS OR SAVINGS, LOSS OF REPUTATION OR GOODWILL, ANY DIRECT, INDIRECT, CONSEQUENTIAL OR SPECIAL DAMAGE THAT MAY DERIVE FROM OR BE CONNECTED TO THE CONTRACT OR SALE OF PRODUCTS OR SERVICES BY DURALAMP OR BY THE USE OF THE SAME OF A CONTRACTUAL OR EXTRA-CONTRACTUAL NATURE OR DERIVING FROM ANY OTHER SOURCE, EVEN WHERE DURALAMP HAS BEEN NOTIFIED OF OR IS AWARE OF THE POSSIBILITY OF SUCH DAMAGE.

11.2 The limitations and exclusions stated in article 11 shall apply within the limits permitted by law.

12. Applicable law and place of jurisdiction

12.1 These Conditions and all the effects of the same shall be governed by Italian law. The Parties hereby agree that any disputes related to these Conditions shall refer to Italian jurisdiction to the exclusion of all others.

12.2 The exclusive place of jurisdiction shall be the registered offices of Duralamp S.p.A., with the express exclusion of any other competing places of jurisdiction.

NO EU LAMPS - NOT AVAILABLE FOR THE EUROPEAN MARKET

Please contact sales for more info

GLS Lamp

00507	GLS E27 Clear 15W
00517	GLS E27 Clear 25W
00527	GLS E27 Clear 40W
00537	GLS E27 Clear 60W
00547	GLS E27 Clear 75W
00557	GLS E27 Clear 100W
00567	GLS E27 Clear 150W
00577	GLS E27 Clear 200W
00511	GLS E27 Satin/frosted 25W
00521	GLS E27 Satin/frosted 40W
00531	GLS E27 Satin/frosted 60W
00541	GLS E27 Satin/frosted 75W
00551	GLS E27 Satin/frosted 100W
00561	GLS E27 Satin/frosted 150W
00571	GLS E27 Satin/frosted 200W
00515	GLS E27 OPAL 25W
00525	GLS E27 OPAL 40W
00535	GLS E27 OPAL 60W
00545	GLS E27 OPAL 75W
00555	GLS E27 OPAL 100W
00517B	GLS COLOURED E27 25W 230V BLUE
00517OR	GLS COLOURED E27 25W 230V ORANGE
00517R	GLS COLOURED E27 25W 230V RED
00517V	GLS COLOURED E27 25W 230V GREEN
00517Y	GLS COLOURED E27 25W 230V YELLOW
00527B	GLS COLOURED E27 40W 230V BLUE
00527OR	GLS COLOURED E27 40W 230V ORANGE
00527R	GLS COLOURED E27 40W 230V RED
00527V	GLS COLOURED E27 40W 230V GREEN
00527Y	GLS COLOURED E27 40W 230V YELLOW
00537B	GLS COLOURED E27 60W 230V BLUE
00537OR	GLS COLOURED E27 60W 230V ORANGE
00537R	GLS COLOURED E27 60W 230V RED
00537V	GLS COLOURED E27 60W 230V GREEN
00537Y	GLS COLOURED E27 60W 230V YELLOW
00511-SW	GLS B22 Satin/frosted 25W
00521-SW	GLS B22 Satin/frosted 40W
00531-SW	GLS B22 Satin/frosted 60W
00541-SW	GLS B22 Satin/frosted 75W
00551-SW	GLS B22 Satin/frosted 100W
00561-SW	GLS B22 Satin/frosted 150W
00571-SW	GLS B22 Satin/frosted 200W

Softlight Opal

00568	Softlight E14 Opal 25W
00578	Softlight E14 Opal 40W
00528	Softlight E27 Opal 40W
00538	Softlight E27 Opal 60W
00548	Softlight E27 Opal 75W
00558	Softlight E27 Opal 100W

Round Lamp

00016	Ball/Round E14 clear 15w 230v
00017	Ball/Round E14 clear 25w 230v
00027	Ball/Round E14 clear 40w 230v
00042	Ball/Round E14 clear 60w 230v
00011	Ball/Round E14 satin/frosted 25w 230v
00021	Ball/Round E14 satin/frosted 40w 230v
00022	Ball/Round E14 satin/frosted 60w 230v
00015	Ball/Round E14 OPAL 25w 230v
00025	Ball/Round E14 OPAL 40w 230v
00032	Ball/Round E14 OPAL 60w 230v
00140	Ball/Round E27 clear 25w 230v
00141	Ball/Round E27 clear 40w 230v
00142	Ball/Round E27 clear 60w 230v
00143	Ball/Round E27 satin/frosted 25w 230v
00144	Ball/Round E27 satin/frosted 40w 230v
00145	Ball/Round E27 satin/frosted 60w 230v
00146	Ball/Round E27 OPAL 25w 230v
00147	Ball/Round E27 OPAL 40w 230v
00148	Ball/Round E27 OPAL 60w 230v

Candle Lamp

00037	Candle E14 clear 25w 230v
00047	Candle E14 clear 40w 230v
00072	Candle E14 clear 60w 230v
00031	Candle E14 satin/frosted 25w 230v
00041	Candle E14 satin/frosted 40w 230v

00052	Candle E14 satin/frosted 60w 230v
00035	Candle E14 OPAL 25w 230v
00045	Candle E14 OPAL 40w 230v
00062	Candle E14 OPAL 60w 230v
1D0037EC	Candle E27 clear 25w 230v
1D0047EC	Candle E27 clear 40w 230v
1D0072EC	Candle E27 clear 60w 230v
1D0031EC	Candle E27 satin/frosted 25w 230v
1D0041EC	Candle E27 satin/frosted 40w 230v
1D0052EC	Candle E27 satin/frosted 60w 230v
1D0035EC	Candle E27 OPAL 25w 230v
1D0045EC	Candle E27 OPAL 40w 230v
1D0062EC	Candle E27 OPAL 60w 230v

Flame Lamp

00151	Flame E14 clear 25w 230v
00155	Flame E14 clear 40w 230v
00156	Flame E14 clear 60w 230v
00157	Flame E14 satin/frosted 25w 230v
00153	Flame E14 satin/frosted 40w 230v
00152	Flame E14 satin/frosted 60w 230v

Twisted Candle Lamp

00057	Twisted Candle E14 clear 25w 230v
00067	Twisted Candle E14 clear 40w 230v
00092	Twisted Candle E14 clear 60w 230v
00051	Twisted Candle E14 satin/frosted 25w 230v
00061	Twisted Candle E14 satin/frosted 40w 230v
00082	Twisted Candle E14 satin/frosted 60w 230v

Linear fluorescent mono-phosphor (Standard)

1554L	G13 15w 6100k/54
1533L	G13 15w 4300k/33
1854L	G13 18w 6100k/54
1833L	G13 18w 4300k/33
1829L	G13 18w 3000k/29
1879L	G13 18w 12000k
3054L	G13 30w 6100k/54
3033L	G13 30w 4300k/33
3654L	G13 36w 6100k/54
3633L	G13 36w 4300k/33
3629L	G13 36w 3000k/29
3679L	G13 36w 12000k
5854L	G13 58w 6100k/54
5833L	G13 58w 4300k/33
5829L	G13 58w 3000k/29
5879L	G13 58w 12000k

Circular fluorescent mono-phosphor (Standard)

2254C	G10q 22w 6100k/54
2233C	G10q 22w 4300k/33
3254C	G10q 32w 6100k/54
3233C	G10q 32w 4300k/33
4054C	G10q 40w 6100k/54
4033C	G10q 40w 4300k/33
3222/54 set	G10q 22+32W 6100k/54 double pack
3222/33 set	G10q 22+32W 4300k/33 double pack
4032/54 set	G10q 32+40W 6100k/54 double pack
4032/33 set	G10q 32+40W 4300k/33 double pack

Bipin G9 halogen

1D1900CH	BIPIN G9 25W 230v Clear
1D1901CH	BIPIN G9 40W 230v Clear
1D1906CH	BIPIN G9 60W 230v Clear
1D1907CH	BIPIN G9 75W 230v Clear

Linear J halogen

01976	R7s-15 230V 200W 118MM MULTISPIRE
01977	R7s-15 230V 300W 118MM MULTISPIRE
01987	R7s-15 230V 500W 118MM MULTISPIRE
01988	R7s-15 230V 1000W 189MM STANDARD
01989	R7s-15 230V 1500W 254MM STANDARD

Discharge lamps

1D0500MS	HDW E40 500W 230V SELF BALLASTED MERCURY
1D142NDL	HDI-T NSI E40 1000W/NDL TUBULAR
1DSD600T	HDS E40 600W H.P.S. TUBULAR CLEAR
1DSD1000T	HDS E40 1000W H.P.S. TUBULAR CLEAR

PHOTOMETRICS

Tolerance on the values calculated from the photometrics: $\pm 15\%$. Photometrics have been normalized in cd/α and lx/α , to avoid to repeat the same curve for lamps with the same optical behaviour. α is the coefficient to be used to obtain the absolute values from the diagrams (cd and lx re-spectively).

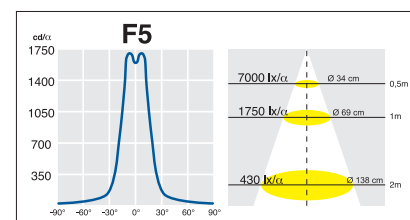
HOW TO USE THE α VALUE IN ORDER TO OBTAIN THE LUX and CANDELA DATA YOU NEED

For example, a 50W 38° dichro lamp, code 01269:

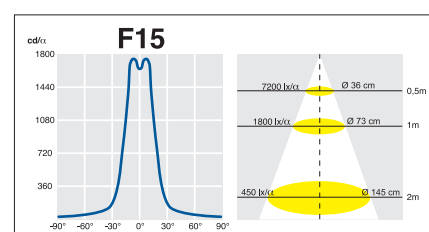
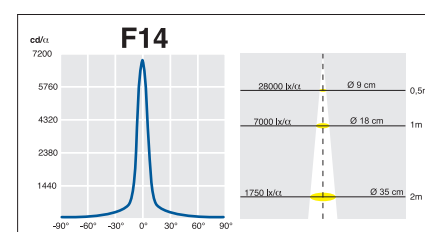
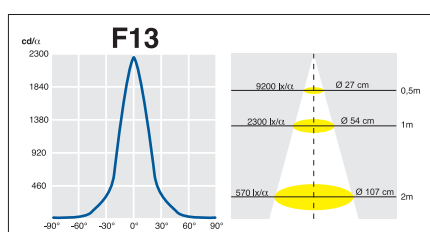
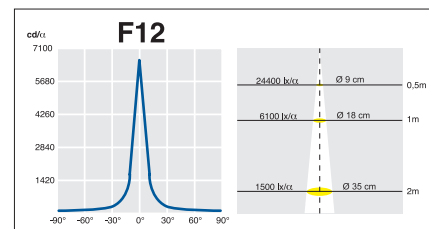
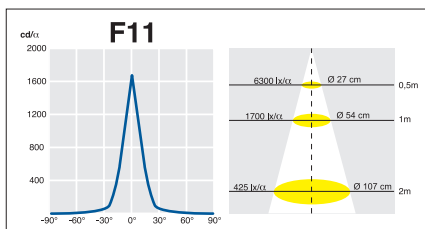
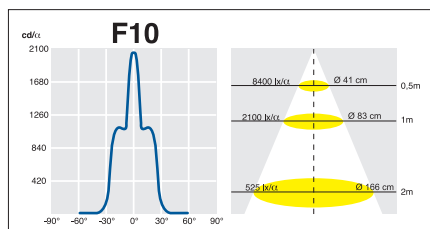
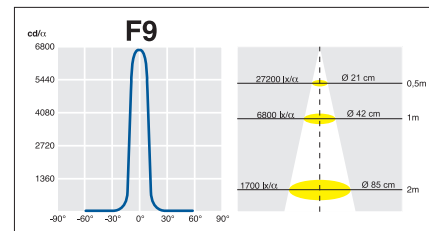
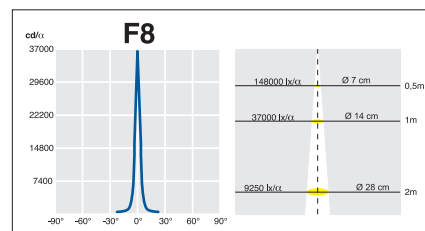
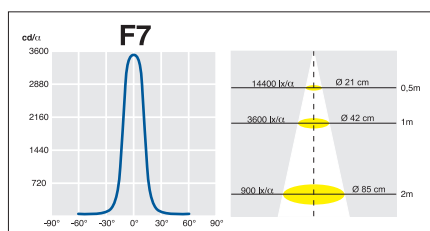
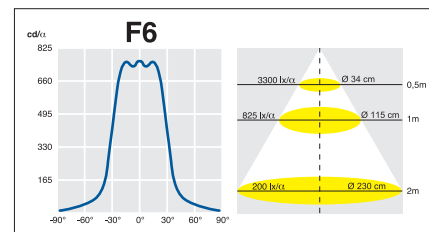
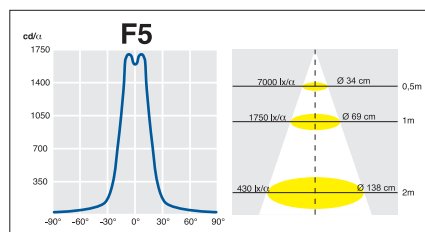
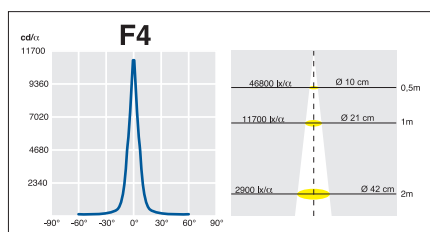
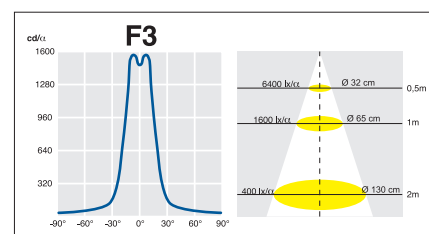
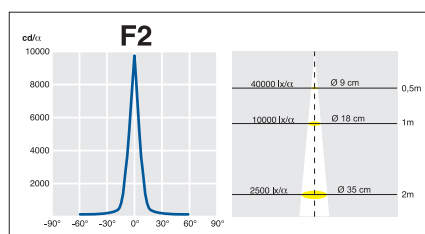
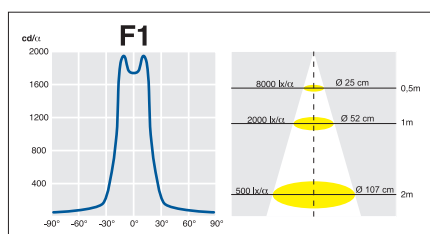
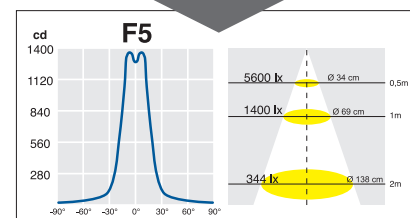
$\alpha=0,8$ Using the F5 photometric curve.

Find the values in the cone diagram (indicated with lx/α) and multiply by the α value, in this case 0,8. So: $430 \times 0,8$ gives 340 lux on the axis at 2mt from the light source.

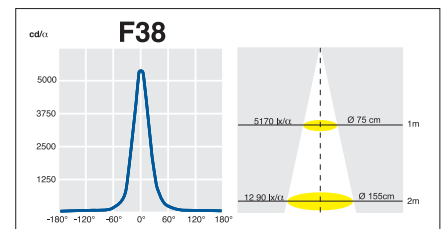
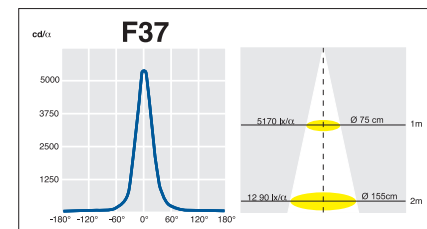
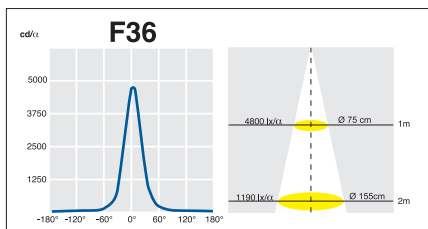
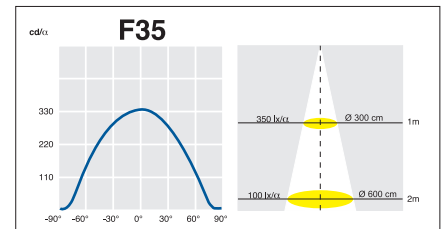
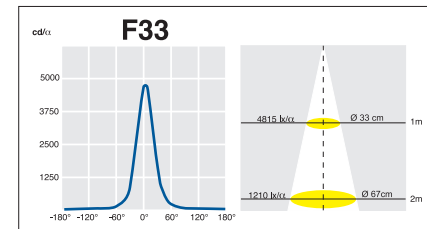
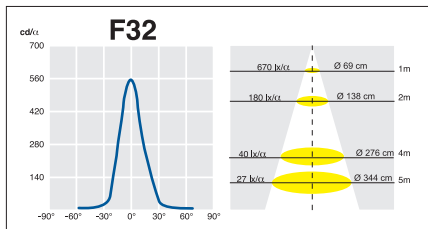
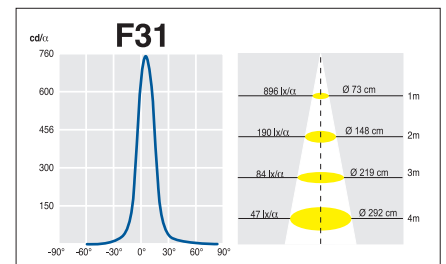
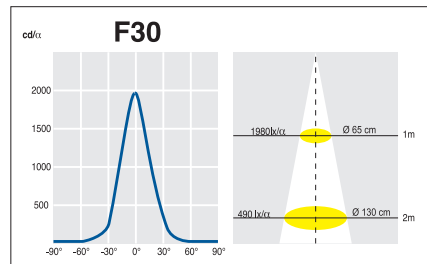
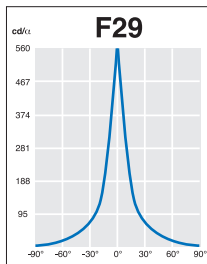
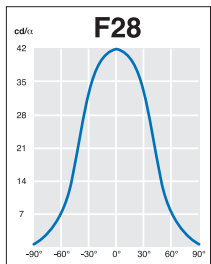
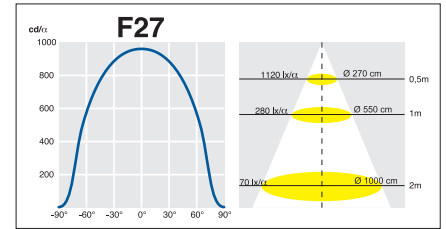
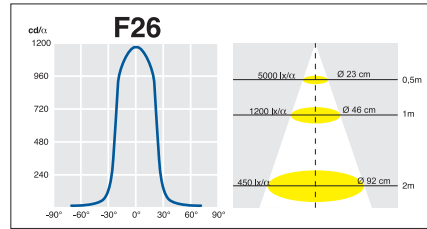
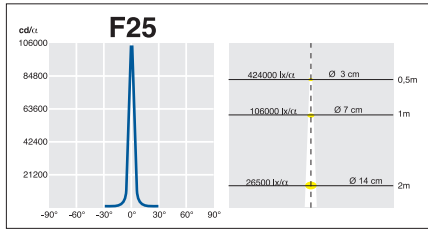
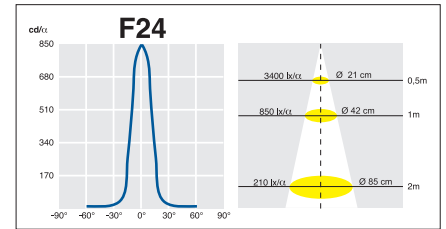
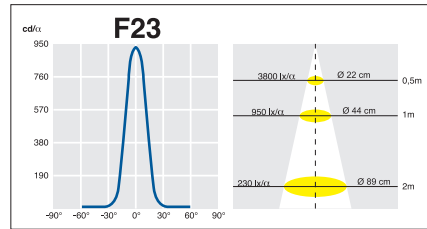
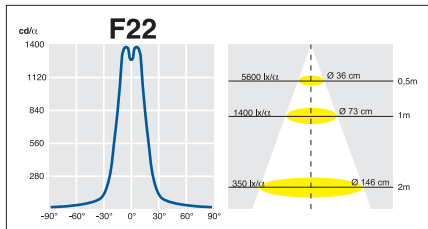
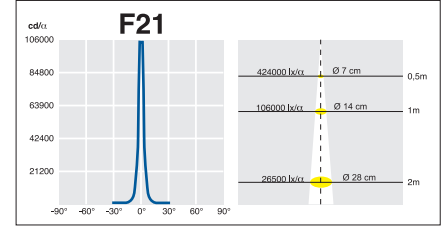
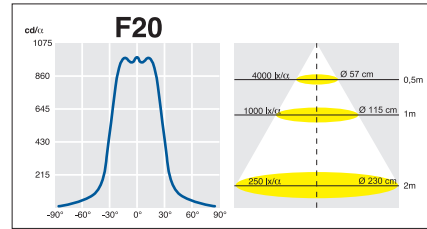
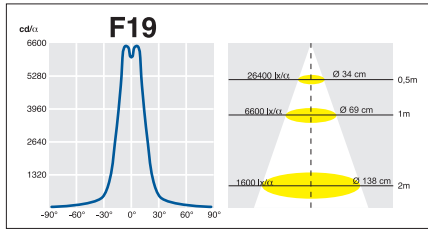
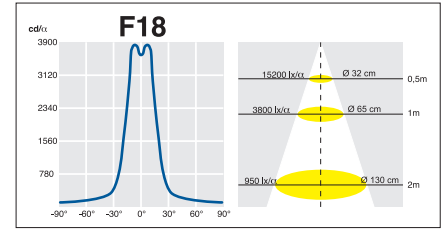
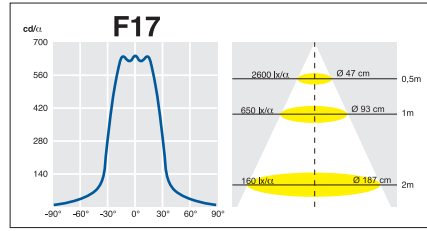
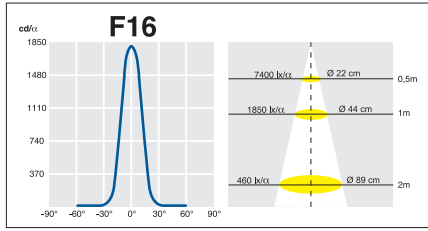
Repeat in order to obtain the candela (cd) values: $350 \times 0,8$ gives 280cd, and 560, 840, 1120, 1400 candelas (cd) at respective distances.



multiply for 0,8

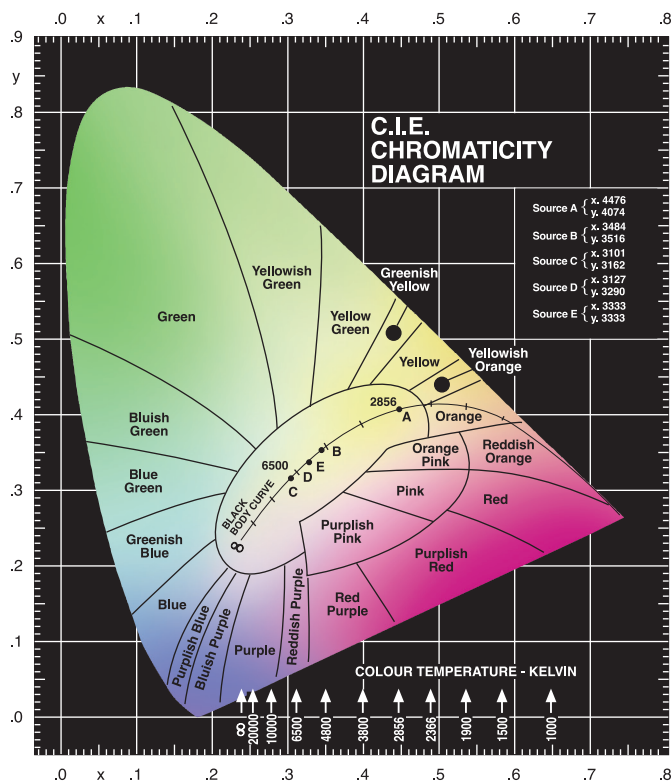


PHOTOMETRICS

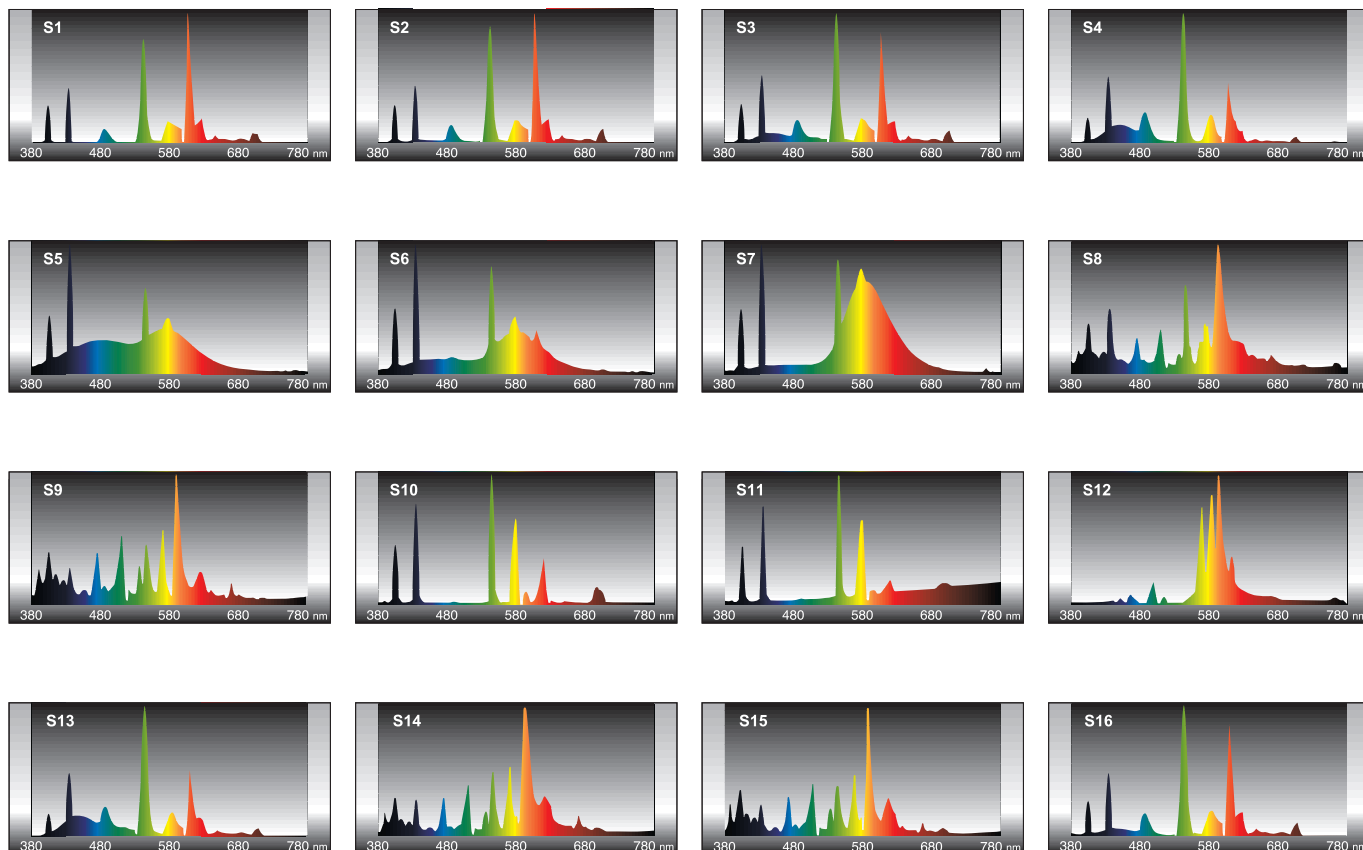


SPECTROCOLORIMETRICS

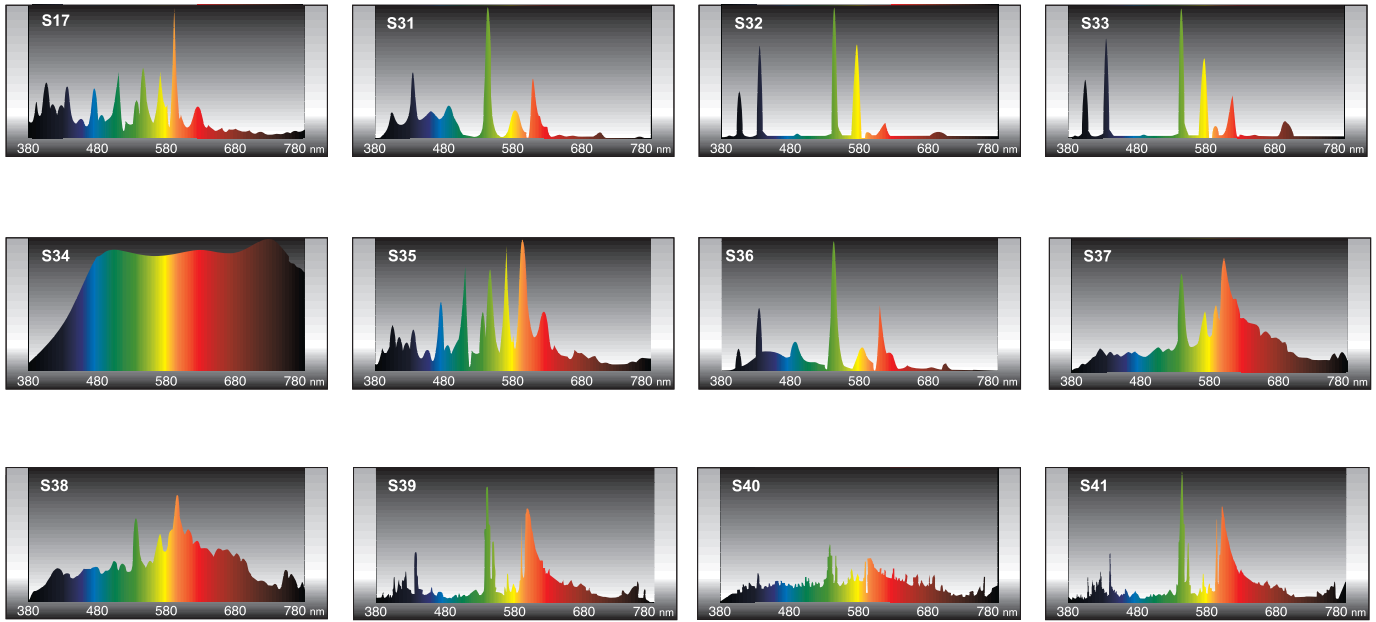
COLORIMETRIC DATA (ref: CIE 1931 diagram)



Spectral Distribution	x	y	T _c (k)	R _A
S1	0,46	0,42	2700	85
S2	0,43	0,40	3000	85
S3	0,38	0,38	4000	85
S4	0,32	0,33	6000	85
S5	0,31	0,34	6100	75
S6	0,37	0,38	4300	65
S7	0,42	0,40	3000	65
S8	0,43	0,40	3000	65
S9	0,37	0,37	4200	65
S10	0,39	0,39	4100	45
S11	0,40	0,39	4100	60
S12	0,53	0,43	2000	30
S13	0,32	0,33	6400	80
S14	0,44	0,40	2800	65
S15	0,38	0,37	3700	65
S16	0,41	0,40	3500	85
S17	0,34	0,34	5200	70
S31	0,31	0,34	6500	85
S32	0,38	0,37	4100	45
S33	0,37	0,38	4250	45
S34	0,37	0,37	4200	100
S35	0,39	0,40	3900	75
S36	0,30	0,33	6500	75
S37	0,39	0,37	4200	90
S38	0,43	0,40	3000	85
S39	0,43	0,40	3000	85
S40	0,37	0,37	4200	85
S41	0,43	0,40	3000	85



SPECTROCOLORIMETRICS

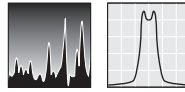


LEGEND

The α value, indicated on lamps with reflector, is needed to calculate lux values: see the Photometrics page in the catalog for the complete explanation.

α

Spectrorimetric* Fotometric*



Packaging quantity: please respect packaging quantity in order to speed up order processing and guarantee a better protection of goods.

Item code	Art.	Watt	Volt	Ansi	K	α	Axis cd					\emptyset	L	Barcode		€ + iva
Con vetro di protezione																
	01450	20	12	FTD	4200	0,29	600	2x15°	S34	F1	GU4	35	37	55103	25	7,10
	01452	35	12	FTH	4200	0,54	1200	2x15°	S34	F1	GU4	35	37	55110	25	7,10

* Fotometrics and Spectrorimetric are also available at: www.duralamp.it



Average Lifetime.

14000 h



Cannot be used with light dimmers.



Can be used with light dimmers.



Can be operated in luminaires without a protective shield.



Working position horizontal, not exceeding 15°.



UV-STOP
Elimination of UV rays.
Up to 80% reduction of fading effect on illuminated objects.



Shall be operated only in luminaires provided with a protective shield.



Emits a high level of UV radiation.



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Duralamp applies the UNI EN ISO 9001:2000 quality system: total quality control which covers all the sectors and processes adopted by the company. The certificate is available for consultation on request.

CERTIFIED COMPANY

Duralamp SpA - Certificate n°9105.DURA



Available at:

A complete list of the Duralamp distribution network is available at:
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Price List "LUMINOUS SOURCES" n. 16
2013 (1st of may 2013)

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Interested parties should obtain more detailed information from specific local publications or on www.duralamp.it.

* Please see the complete list of hazardous materials on duralamp.it.

** All discharge lamps are regulated by the WEEE directive, which includes normal discharge lamps as well as fluorescent, linear, compact and electronic lamps. All lighting appliances, without distinction, are also subject to an Eco-contribution.



Barcodes of all items are available in each item page on www.duralamp.it

