

« Standard lamp with high luminous flux »



Application sites

- ☑ Shops
- ☑ Industries
- ☑ Public buildings
- ☑ Offices
- ☑ ...

Product characteristics

- ☑ Efficient luminous flux maintained throughout its lifetime
- ☑ Good colour rendering
- ☑ Available in different colour shades from the cold natural white color to a warm white
- ☑ Comply to the EN12464 norm
- ☑ Lifetime: **20 000h** with electronic ballast and warm coil

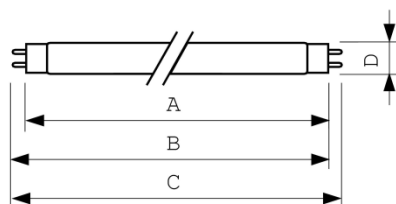
Use

- ☑ Conventional or electrical equipment
- ☑ Electronic ballast HF recommended

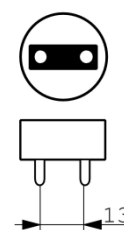
Commercial code	Product	Packing	Energy Efficiency Label (EFF)	Mercury content
911120083001 911120083002	Luxe 18W/830	Sleeve Or Tray pack	A	2.0 mg
911120083501	Luxe 18W/835	Sleeve	A	2.0 mg
911120084001 911120084002	Luxe 18W/840	Sleeve Or Tray pack	A	2.0 mg
911120086501 911120086502	Luxe 18W/865	Sleeve Or Tray pack	A	2.0 mg
911122583004	Luxe 23W/830	Sleeve	A	2.0 mg
911122584004	Luxe 23W/840	Sleeve	A	2.0 mg
911122586504	Luxe 23W/865	Sleeve	A	2.0 mg
911120582704	Luxe 30W/827	Sleeve	A	2.0 mg
911120583004	Luxe 30W/830	Sleeve	A	2.0 mg
911120584004	Luxe 30W/840	Sleeve	A	2.0 mg
911120586504	Luxe 30W/865	Sleeve	A	2.0 mg
911121083001 911121083002	Luxe 36W/830	Sleeve Or Tray pack	A	2.0 mg
911121083501	Luxe 36W/835	Sleeve	A	2.0 mg
911121084001 911121084002	Luxe 36W/840	Sleeve Or Tray pack	A	2.0 mg
911121086501 911121086502	Luxe 36W/865	Sleeve Or Tray pack	A	2.0 mg

Commercial code	Product	Packing	Energy Efficiency Label (EFF)	Mercury content
911123583004	Luxe 38W/830	Sleeve	A	2.0 mg
911123584004	Luxe 38W/840	Sleeve Or Tray pack	A	2.0 mg
911122083001 911122083002	Luxe 58W/830	Sleeve Or Tray pack	A	2.0 mg
911122083501	Luxe 58W/835	Sleeve	A	2.0 mg
911122084001 911122084002	Luxe 58W/840	Sleeve Or Tray pack	A	2.0 mg
911122086501 911122086502	Luxe 58W/865	Sleeve Or Tray pack	A	2.0 mg

Dimensional drawing



Installation diagram



G13

Product	A (max)	B (min)	B (max)	C (max)	D (max)	
Luxe 18W	589.8	594.5	596.9	604	28	T8
Luxe 23W	970.0	974.7	977.1	984.2	28	T8
Luxe 30W	894.6	899.3	901.7	908.8	28	T8
Luxe 36W	1199.4	1204.1	1206.5	1213.6	28	T8
Luxe 38W	1047.0	1051.7	1054.1	1061.2	28	T8
Luxe 58W	1500.0	1504.7	1507.1	1514.2	28	T8

General characteristics

Product name	Life to 50% failures
Luxe 18W / 23W / 30W / 36W / 38W / 58W	20 000h*

* With electronic ballast and warm coil

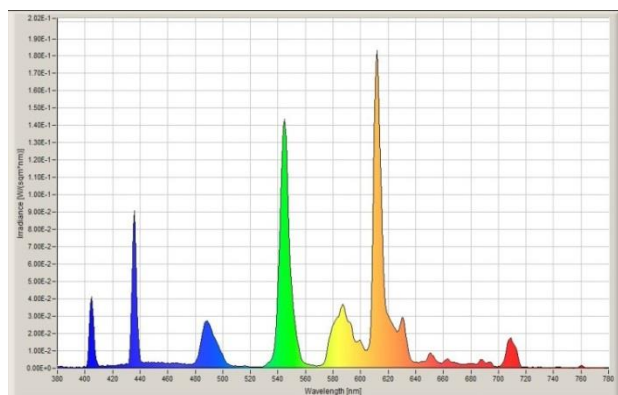
Light technical characteristics at 25°C

Product name	Colour designation	Chromati city Coordinat e X	Chromati city Coordina te Y	CRI (Ra8)	Colour Temperat ure	Lumi- nous Flux Lamp 25°C	Lum Efficacy 25°C
Luxe 18W/830	Warm white	444-	410-	>80	3000 K	1350 Lm	75 Lm/W
Luxe 18W/835	White	413 -	401 -	>80	3500 K	1350 Lm	75 Lm/W
Luxe 18W/840	Cool white	383-	386-	>80	4000 K	1350Lm	75 Lm/W
Luxe 18W/865	Cool daylight	313-	338-	>80	6500 K	1275 Lm	71 Lm/W
Luxe 23W/830	Warm white	440 -	403 -	>80	3000 K	2050 Lm	89 Lm/W
Luxe 23W/840	Cool white	380 -	380 -	>80	4000 K	2050 Lm	89 Lm/W
Luxe 23W/865	Cool daylight	313 -	337 -	>80	6500 K	1900 Lm	83 Lm/W
Luxe 30W/827	Incandescent white	463 -	420 -	>80	2700 K	2400 Lm	80 Lm/W
Luxe 30W/830	Warm white	440 -	403 -	>80	3000 K	2400 Lm	80 Lm/W
Luxe 30W/840	Cool white	380 -	380 -	>80	4000 K	2400 Lm	80 Lm/W
Luxe 30W/865	Cool daylight	313 -	337 -	>80	6500 K	2300 Lm	76.7 Lm/W
Luxe 36W/830	Warm white	444-	410-	>80	3000 K	3250 Lm	90 Lm/W
Luxe 36W/835	White	413 -	401 -	>80	3500 K	3250 Lm	90 Lm/W
Luxe 36W/840	Cool white	383-	386-	>80	4000 K	3350 Lm	90 Lm/W
Luxe 36W/865	Cool daylight	313-	338-	>80	6500 K	3015 Lm	85 Lm/W
Luxe 38W/830	Warm white	440 -	403 -	>80	3000 K	3350 Lm	88 Lm/W
Luxe 38W/840	Cool white	380 -	380 -	>80	4000 K	3350 Lm	88 Lm/W
Luxe 58W/830	Warm white	444-	410-	>80	3000 K	5220 Lm	88 Lm/W
Luxe 58W/835	White	413 -	401 -	>80	3500 K	5220 Lm	90 Lm/W
Luxe 58W/840	Cool white	383-	386-	>80	4000 K	5220 Lm	88 Lm/W
Luxe 58W/865	Cool daylight	313-	338-	>80	6500 K	4698 Lm	82 Lm/W

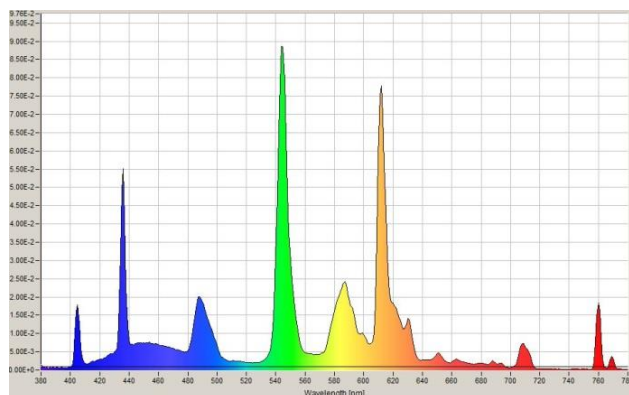
Electrical characteristics

Product name	Lamp wattage	Dimmable	Lamp current 25°C	Lamp Voltage 25°C
Luxe 18W	18W	Yes	0.360 A	59 V
Luxe 23W	23W	Yes	0.295 A	95 V
Luxe 30W	30W	Yes	0.360 A	98 V
Luxe 36W	36W	Yes	0.440 A	103 V
Luxe 38W	38W	Yes	0.430 A	104 V
Luxe 58W	58W	Yes	0.670 A	111 V

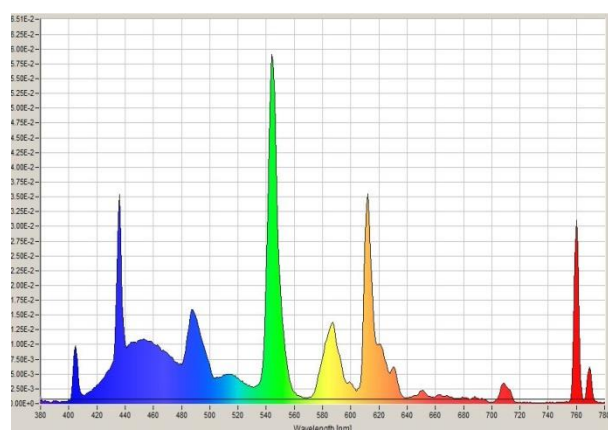
Color data



830 color



840 color



865 color