

- Energy efficient LED tube
- Flicker-free
- Lifetime: 70,000hrs
- Light output of 2200lm
- Luminous Efficacy of 120lm/W



Order Code 52706

General Data

Type	LED T8 Tube
Socket	G13
Protection Class	IP40
Operating temperature (°C)	-40 - +45

Geometric Data

Length (mm)	1212
Diameter (mm)	28
Weight (g)	270

Electric Data

Wattage (W)	18.0
Voltage (V)	220-240
Power Factor	0.9
Operating Frequency (Hz)	50-60
Current (mA)	90

Photometric Data

Luminous Flux (lm)	2200
CRI	≥ 80
CCT (K)	3000
Luminous Efficacy (lm/W)	122
Beam Angle (°)	130

Lifespan

Lifetime (hrs)	70,000
Switching Cycle	100,000

Dimmability No

Energy Efficiency Class A++

For use on CCG systems only. LED starter bundled.





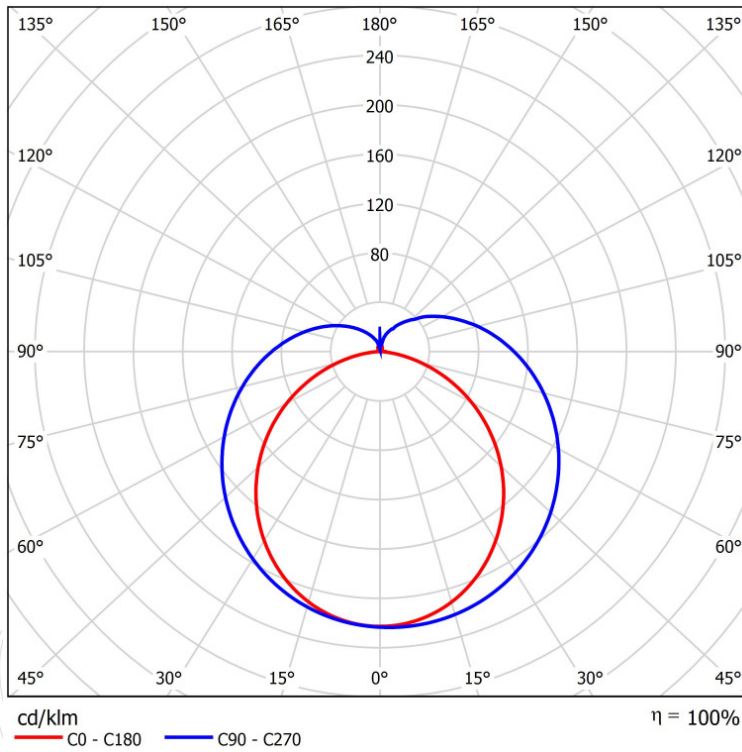
Order Code	52706
Product Description	LED Tube G13 2200lm 18W 3000K 1200mm

Technical Packaging Details

Barcode	023942527060
EAN 128	(02)00023942527060(37)04(91)803
EAN 14	50023942527065
Pack Dimensions (HxWxL)	33mm x 33mm x 1295mm
Pack Weight(g)	480
Carton Qty (Shipping Unit)	4
Carton Dimensions (HxWxL)	85mm x 85mm x 1325mm
Cartons/Pallet	80
Layers/Pallet	10
Units/Pallet	320

Photometric Diagram

52706



0.5	2.75 1.36	E(0°) 2087 E(C90) 70.0° 42 E(C0) 53.6° 218
1.0	5.49 2.71	E(0°) 522 E(C90) 70.0° 10 E(C0) 53.6° 55
1.5	8.24 4.07	E(0°) 232 E(C90) 70.0° 5 E(C0) 53.6° 24
2.0	10.99 5.43	E(0°) 130 E(C90) 70.0° 3 E(C0) 53.6° 14
2.5	13.74 6.78	E(0°) 83 E(C90) 70.0° 2 E(C0) 53.6° 9
3.0	16.48 8.14	E(0°) 58 E(C90) 70.0° 1 E(C0) 53.6° 6

Distance [m] Cone Diameter [m] Illuminance [lx]

— C0 - C180 (Half-value Angle: 107.2°)
— C90 - C270 (Half-value Angle: 140.0°)