

Verbatim LED Trumpet Downlight 170mm 15W 3000K 1500lm White

- Luminous efficacy of 100lm/W
- 50,000 hours lifetime (L85B10) / 70,000 hours lifetime (L80B10)
- Light output of 1500lm
- 3000K warm white light
- Flicker-free
- DALI option available
- UGR<19
- 5 Years Warranty



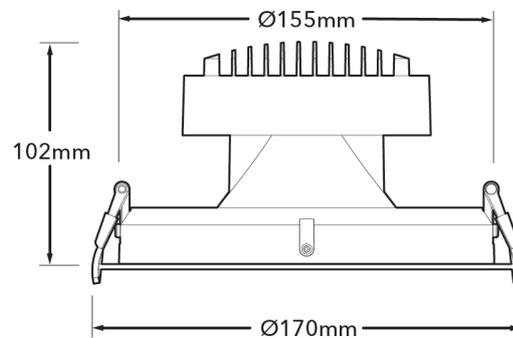
Product Number	52944
General Data	
Installation type	Recessed
Housing material	Aluminium & PBT
Housing colour	white - RAL9003
Protection class	IP40
Dimmable	no
Geometric Data	
Height (mm)	102
Outer diameter (mm)	170
Inner diameter (mm)	155
Weight (g)	617
Cut-out dimensions (mm)	155
Electric Data	
Wattage (W)	15
Voltage (V)	220-240
Current (mA)	680
Power Factor	0.9
Operating Frequency (Hz)	50/60
Safety Class	Class III
Power supply	External
Photometric Data	
Luminous Flux (lm)	1500
CRI	80
CCT (K)	3000
Luminous Efficacy (lm/W)	100
Luminous Intensity (cd)	1500
Beam Angle (°)	65
UGR	19
Lifespan	
Lifetime (hrs)	70,000
Switching Cycle	100,000
Mechanical Parameters	
Glow wire test	850°C



Product image



Technical drawing



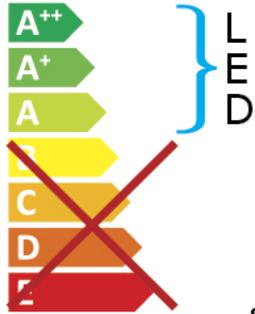
Application image



Energy Rating



This luminaire contains built-in LED lamps.





The lamps cannot be changed in the luminaire.

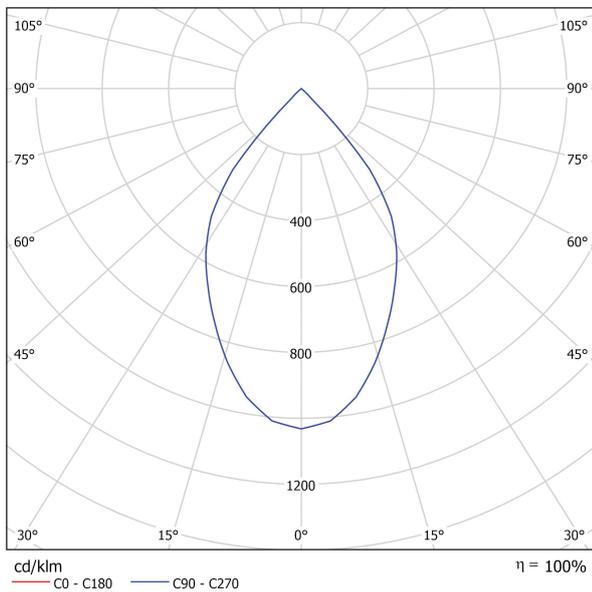
Verbatim 52944
874/2012

Technical Packaging Details

EAN 128 (02)00023942529408(37)01(91)814
EAN 14 023942529408
Pack Dimensions(HxWxL) 250 x 250 x 155 (mm)
MOQ 1
Carton Dimensions (HxWxL) 1019 x 1140 x 760 (mm)
Cartons/Pallet 72
Layers/Pallet 6
Units/Pallet 72



Photometric Diagrams



Distance [m]	Cone Diameter [m]	Half-value Angle [°]	E(0°) [lx]	E(C0) [lx]
0.5	0.64	32.8°	6384	1902
1.0	1.29	32.8°	1596	475
1.5	1.93	32.8°	709	211
2.0	2.58	32.8°	399	119
2.5	3.22	32.8°	255	76
3.0	3.87	32.8°	177	53

Distance [m] Cone Diameter [m] Illuminance [lx]
— C0 - C180 (Half-value Angle: 65.6°)