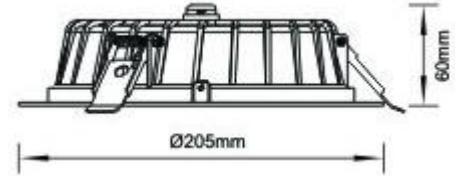


Synergy Round LED 20W indoor

Code: 803113104 (ER1081.13)



Features

Downlight with LED lamp, complete with SELV driver to suit, pre wired and ready to install:

- Simple fixing
- Energy saving
- Low operating temperature
- Long lifetime LED
- Full intensity from switch on
- Driver with S.E.L.V. output
- Safety Class III luminaire
- IBL 3 Year warranty on fittings and drivers

Technical data

Dimensions:	Height: 60 mm Diameter: 205 mm
Weight:	0,4 kg net. ca. 0,5 kg incl. driver
Installation Depth:	70 mm
cut-out: max ceiling thickness	Diameter 182 mm 30 mm
Material:	die-cast aluminium
Max. surface Temperature.:	65°C
Colour:	white

Electrical Data

LED DRIVER

Type	constant current
Input voltage	100/240Vac 50/60Hz
Input current	max. 0,09A
cos phi	>0,5
Output current	700 mA constant
Output voltage	max. 29 Vdc
Electrical safety Class	II
Output isolation	S.E.L.V.
Protection Class	IP20

LUMINAIRE

Electrical safety Class	III
Protection Class	IP20 (IP44 Front Side)
Power	20W @ 700 mA
Warm White	2875-3200K
Beam	120°

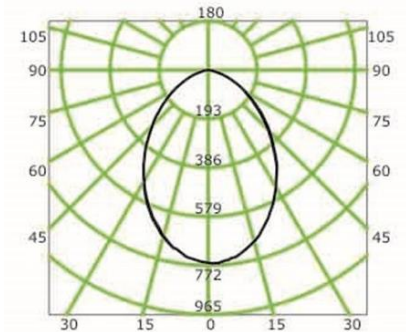
WARNING Do NOT switch using TRIAC-based (transistor, thyristor) circuits. Damage to driver inevitable

ECO-Dashboard



Specified lamp

Color Temperature CCT	2875-3200 K
Light Output	approx. 1650 lm
CRI	≥85
Average Lifetime (50%)	45 000 h



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