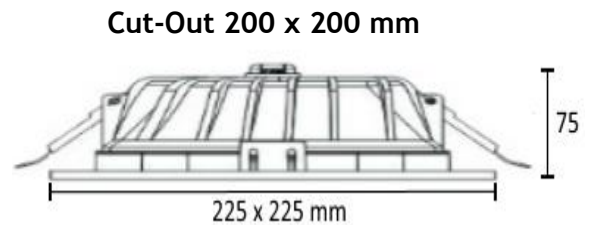


Synergy Low Profile Square Deep Recessed 30W

Code: 802393104 (ERLP225SDR.93)



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
- Optional as a dimmable version
- Full intensity from switch on
- Driver with S.E.L.V. output
- Safety Class III luminaire
- Protection Class IP20
- IBL 3 Year warranty on fittings and drivers

Technical data

Dimensions:	Height: 75 mm Length: 225 mm Width: 225 mm
Weight:	0,8 kg net.
Installation Depth:	85 mm
cut-out: max ceiling thickness	200 x 200 mm 30 mm
Weight: Material:	ca. 1 kg incl. driver die-cast aluminium
Max. surface Temperature.:	65°C
Colour:	Silver-grey

Electrical Data

LED DRIVER

Type	constant current
Input voltage	220-240Vac 50/60Hz
Input current	max. 0,13A
cos phi	>0,5
Output current	500 mA constant
Output voltage	min. 55 Vdc
Electrical safety Class	II
Output isolation	S.E.L.V.
Protection Class	IP20

LUMINAIRE

Electrical safety Class	III
Protection Class	IP20
Power	30W @ 500 mA
Warm White	2875-3200K
Beam	105°

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

ECO-Dashboard



LED specification

LED lighting unit with Epistar LED PCB

Color Temperature CCT	2875-3200 K
Light Output	approx. 2500 lm
CRI	≥ 80
Average Lifetime (50%)	45 000 h

Contact

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