

PRODUCT INFORMATION

Product code	60534
Product code (long)	IE-DL-DLR300x-36-2800-6000K
Product description	DL301 Downlight Square 36W
EAN code	5999097605340
Category	Downlight

ELECTRICAL DATA

Nominal wattage	36 W
Rated wattage	36.0 W
Nominal voltage	220-240V
Operating frequency	50/60 Hz
Nominal current	700 mA
Power factor	0.9

PHOTOMETRIC DATA

Nominal luminous flux	2800 Lm
Rated luminous flux	2800 Lm
Nominal beam angle (half-peak value)	120 °
Rated beam angle (half-peak value)	120 °
Correlated colour temperature	6000K
Colour temperature designation	Daylight
Colour rendering index (Ra)	80 Ra
Colour consistency	6 SDCM

MECHANICAL DATA

Overall length	301 mm
Overall width	301 mm
Overall height	21 mm
Lamp shape	Square
Weight	1,110 kg
Mounting	282 mm x 282 mm cuto

LIFE SPAN

Nominal life time	30000 h
Rated life time	30000 h
Number of switching cycles	15000
Lumen main.fact.at end of nom.life time	70%
Warranty	3 years

ADDITIONAL TECHNICAL INFORMATION

Starting time	1,0 s
Optimum operating ambient temperature	25°C
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	36,0 kWh/100h
Electrical protection class	CLASS II
IP rating	IP20

