

PRODUCT INFORMATION

Product code	60851
Product code (long)	60851 Jade Downlight Square
Product description	Jade Downlight Square 5W
EAN code	5999097608518
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	320
Rated luminous flux	320
Nominal beam angle (half-peak value)	110
Correlated colour temperature	daylight
Colour temperature designation	6500K
Colour rendering index (Ra)	>80
Warm-up time to reach 60% of full light	<0.3
Suitable for accent lighting	yes

LIFE SPAN

Nominal life time	15000
Rated life time	15000
Number of switching cycles	100000
Lumen main.fact.at end of nom.life time	70%
Warranty	2

ELECTRICAL DATA

Nominal wattage	5
Rated wattage	5
Nominal voltage	220-240V
Operating frequency	50Hz
Power factor	>0.5

MECHANICAL DATA

Overall length	85
Overall width	85
Overall height	24

ADDITIONAL TECHNICAL INFORMATION

Starting time	<0.5
Optimum operating ambient temperature	-20°C~+45°C
Dimming	no
Energy efficiency class	A+
Energy consumption	5
Electrical protection class	Class II
IP rating	IP20
IK rating	IK08

