

PRODUCT INFORMATION

Product code	60856
Product code (long)	60856 Jade Downlight Square
Product description	Jade Downlight Square 12W
EAN code	5999097608563
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	900
Rated luminous flux	900
Nominal beam angle (half-peak value)	110
Correlated colour temperature	neutral white
Colour temperature designation	4000K
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	12
Rated wattage	12
Nominal voltage	220-240V
Operating frequency	50Hz
Power factor	>0.5

MECHANICAL DATA

Overall length	170
Overall width	170
Overall height	26,8

ADDITIONAL TECHNICAL INFORMATION

Starting time	<0.5
Optimum operating ambient temperature	-20°C~+45°C
Dimming	no
Energy efficiency class	A+
Energy consumption	12
Electrical protection class	Class II
IP rating	IP20
IK rating	IK08

