

PRODUCT INFORMATION

Product code	60846
Product code (long)	60846 Jade Downlight Round
Product description	Jade Downlight Round 18W
EAN code	5999097608464
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	1300
Rated luminous flux	1300
Nominal beam angle (half-peak value)	110
Correlated colour temperature	warm white
Colour temperature designation	3000K
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	18
Rated wattage	18
Nominal voltage	220-240V
Operating frequency	50Hz
Power factor	>0.5

Overall diameter	225
Overall height	26,5

ADDITIONAL TECHNICAL INFORMATION

Starting time	<0.5
Optimum operating ambient temperature	-20°C~+45°C
Dimming	no
Energy efficiency class	A+
Energy consumption	18
Electrical protection class	Class II
IP rating	IP20
IK rating	IK08

