integral LED

Product Specification Sheet

MULTI-FIT II DOWNLIGHT 65-205MM CUTOUT 1800LM 18W 4000K NON-DIMM 100LM/W WHITE

ILDL205-65G011

Details

Barcode:	5055788299394
Quick Order Code:	943946
Category:	Downlights
Range Name:	Multi-Fit
Product Type:	LED Downlights
Product Body Finish:	Matt white
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Depth (mm):	22.5
Product Weight (g):	350
Optic:	Opal diffuser
Material:	Aluminium, PS
Overall diameter (mm):	230
Construction:	Die cast Aluminium body, PS sheet diffuser
Cut Out Diameter (mm):	65-205
Cut Out Length (mm):	65-205
Luminaire Fixing:	Recess or surface mounted
Placement / Application:	Indoor, General Lighting

Electrical Data

Power (W):	18
Power Consumption (W) :	18
Power Factor:	0.5
Voltage Range (v):	220-240
Amperage (mA):	150
Dimming:	Non-Dimmable
Driver Included:	Yes
Electric Current:	AC
EN:	EN-60598

LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	1800
Luminous efficacy (lm/W):	100
Correlated Colour Temperature (CCT) (K):	4000
Colour Temperature:	4000K - Cool White
Colour Temperature Name:	Cool White
Beam Angle:	120
Colour Rendering Index (CRI):	80
Frequency Range (Hz):	50/60
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	36000
Switching Cycles:	50000

Environment

EN:	EN-60598
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	410
Package Length (mm):	235
Package Width (mm):	30
Package Depth (mm):	235
Qty per euro pallet:	560

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