

Product features

The Myriad Housing 2700K Flood accent downlight is a high efficient 10W recessed spotlight, luminous flux: 1167lm, luminaire efficacy 117lm/W. Colour rendering index Ra>80, Colour temperature 3000K, Beam angle 46ø, Average life rated at 50,000Hrs L70B50, Protection rating IP20, Cut out dimensions: 76mm.











PRODUCT OVERVIEW

IPC Code	2057993
Product name	MYRDHS FL 2.7K PHDM WHT
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Museums & Galleries, Office, Retail, Residential & Consumer
Certifications	EUNEW008
ETIM Class	EC001744
Fixture luminous flux (lm)	1167
Luminaire efficacy (lm/W)	117
LOR (%)	100
Colour temperature (K)	2700
CRI (Ra)	85
Beam Angle (°)	46
Total power consumption (W)	10
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	10
Average life (Nominal) (h)	50000
Housing colour	White Trim
IP rating	IP20
IK rating	IK02
Product EAN number	5025768579938
Lamps	Yes
Included lamp	INTEGRATED LED

DATA TABLE

General data	
IPC Code	2057993
Product name	MYRDHS FL 2.7K PHDM WHT
Technology	LED
Housing	Aluminium

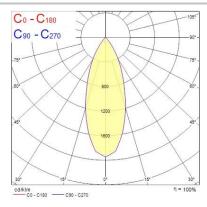


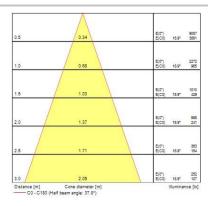
Mount	Ceiling recessed
Environment	Integral
General application	Museums & Galleries, Office, Retail, Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUNEW008
ETIM Class	EC001744
Optical data	
Fixture luminous flux (Im)	1167
Luminaire efficacy (Im/W)	117
LOR (%)	100
Colour temperature (K)	2700
CRI (Ra)	85
Adjustable chromaticity	N
Beam Angle (°)	46
Distribution type	Direct
	2
Electrical data	
Total power consumption (W)	10
Mains voltage (V)	230-240V~
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	10
Drive current (mA)	250
Nominal Frequency (Hz)	50/60Hz
Nominal Frequency (FI2)	30/30/12
Lifetime data	
Average life (Nominal) (h)	50000
Physical data	
Housing colour	White Trim
IP rating	IP20
IK rating	IK02
Diffuser finish	White Trim
Reflector finish	Aluminium
Nominal Product Height (mm)	72
Weight (kg)	0.39
Recessed Depth (mm)	72
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Packaging	
Single packaging type	Carton
Product EAN number	5025768579938
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768579938
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0

Packaging outer depth (cm)

17.5

PHOTOMETRY





TECHNICAL DRAWINGS



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