

## Myriad Deco - Housing only

### MYRIAD DECO HOUSING FLOOD 3000K DALI WHITE REF 2057998



#### Product features

- The Myriad Housing 3000K Flood accent downlight is a high efficient 10W recessed spotlight, luminous flux: 1037lm, luminaire efficacy 104lm/W. Colour rendering index Ra>80, Colour temperature 3000K, Beam angle 46°, Protection rating IP20, Cut out dimensions: 76mm.



### PRODUCT OVERVIEW

Product name	MYRIAD DECO HOUSING FLOOD 3000K DALI WHITE REF
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Retail, Residential & Consumer
ETIM Class	EC001744
Warranty	5 years
Fixture luminous flux (lm)	1037
Luminaire efficacy (lm/W)	104
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	46
Photobiological Risk Group	RG1
Total power consumption (W)	10
Electrical protection	Class II
Control gear type	Electronic ballast
Dimming method	DALI
Minimum dimming level (%)	1
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5025768579983

### DATA TABLE

#### General data

Product name	MYRIAD DECO HOUSING FLOOD 3000K DALI WHITE REF
Technology	LED

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Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Retail, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	5 years

### Optical data

Fixture luminous flux (lm)	1037
Luminaire efficacy (lm/W)	104
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	46
Photobiological Risk Group	RG1

### Electrical data

Total power consumption (W)	10
Mains voltage (V)	230-240V
Electrical protection	Class II
Control gear type	Electronic ballast
Transformer required	Yes
Dimming method	DALI
Minimum dimming level (%)	1
Drive current (mA)	250
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz

### Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	68500

### Physical data

Housing colour	White
IP rating	IP20
IK rating	IK02
Nominal Product Height (mm)	72
Cutout Dimensions (W x L in mm or Diameter in mm)	76
Weight (kg)	0.39
Recessed Depth (mm)	72

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### Packaging

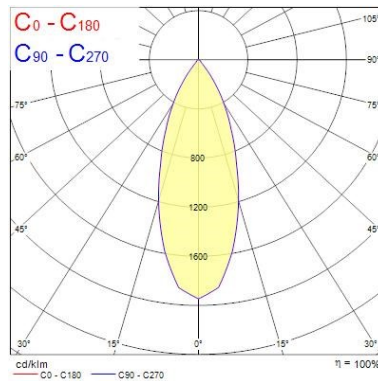
Single packaging type	Carton
Product EAN number	5025768579983
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768579983
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

### PHOTOMETRY

Distance [m]	Cone diameter [m]	E(0°) E(C0)	15.9°	3074 3421
0.5	0.34	E(0°) E(C0)	15.9°	2019 888
1.0	0.68	E(0°) E(C0)	15.9°	897 381
1.5	1.03	E(0°) E(C0)	15.9°	506 214
2.0	1.37	E(0°) E(C0)	15.9°	323 137
2.5	1.71	E(0°) E(C0)	15.9°	224 96
3.0	2.05	E(0°) E(C0)	15.9°	

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 37.8°)



### TECHNICAL DRAWINGS

