

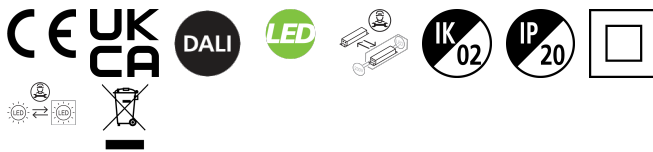
## Myriad Deco - Housing only

### MYRIAD DECO HOUSING FLOOD 2700K DALI WHITE REF 2057994



#### 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 46°, Protection rating IP20, Cut out dimensions: 76mm.



#### PRODUCT OVERVIEW

Product name	MYRIAD DECO HOUSING FLOOD 2700K DALI WHITE REF
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC001744
Warranty	5 years
Fixture luminous flux (lm)	1167
Luminaire efficacy (lm/W)	117
LOR (%)	100
Colour temperature (K)	2700
Light colour	Candlelight
CRI (Ra)	85
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	5025768579945

#### DATA TABLE

##### General data

Product name	MYRIAD DECO HOUSING FLOOD 2700K DALI WHITE REF
Technology	LED

## Myriad Deco - Housing only

*MYRIAD DECO HOUSING FLOOD 2700K DALI WHITE REF*  
2057994

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

### Optical data

<b>Fixture luminous flux (lm)</b>	1167
<b>Luminaire efficacy (lm/W)</b>	117
<b>LOR (%)</b>	100
<b>Colour temperature (K)</b>	2700
<b>Light colour</b>	Candlelight
<b>CRI (Ra)</b>	85
<b>Colour Variation Initial (SDCM)</b>	SDCM3
<b>Adjustable chromaticity</b>	N
<b>Beam Angle (°)</b>	46
<b>Photobiological Risk Group</b>	RG1

### Electrical data

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

### Lifetime data

<b>Lifespan L70 B50</b>	100000
<b>Lifespan L80 B20</b>	100000
<b>Lifespan L90 B10</b>	68500

### Physical data

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

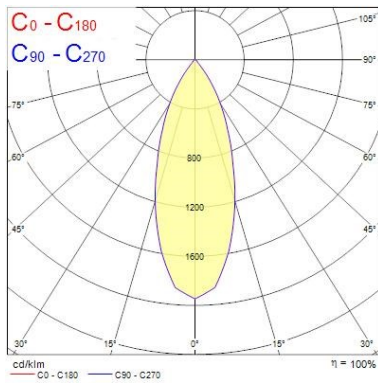
## Myriad Deco - Housing only

MYRIAD DECO HOUSING FLOOD 2700K DALI WHITE REF  
2057994

### Packaging

Single packaging type	Carton
Product EAN number	5025768579945
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768579945
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]	E [90°] E [C270]	Illuminance [lx]
0.5	0.34	900	360	3600
1.0	0.68	2272	909	909
1.5	1.03	1010	404	404
2.0	1.37	588	241	241
2.5	1.71	363	154	154
3.0	2.05	252	107	107

Distance [m]      Cone diameter [m]      Illuminance [lx]  
C0 - C180 (Half beam angle: 37.8°)

### TECHNICAL DRAWINGS

