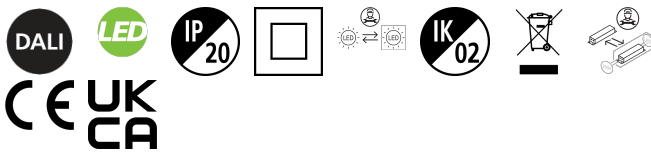


## Myriad Square White Reflector - Housing only

MYRIAD SQUARE HOUS FLOOD 3K DALI WHITE REFL  
2056324

### Product features

- MYRIAD SQUARE HOUSING FLOOD 3000K DALI WHITE REFLECTOR COLOR



### PRODUCT OVERVIEW

Product name	MYRIAD SQUARE HOUS FLOOD 3K DALI WHITE REFL
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Residential & Consumer, Retail
ETIM Class	EC001744
Warranty	5 years
Fixture luminous flux (lm)	1165
Luminaire efficacy (lm/W)	117
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	48
Photobiological Risk Group	RG1
Total power consumption (W)	10
Electrical protection	Class II
Dimming method	DALI
Housing colour	Aluminium
IP rating	IP20
IK rating	IK02
Product EAN number	5025768563241

### DATA TABLE

#### General data

Product name	MYRIAD SQUARE HOUS FLOOD 3K DALI WHITE REFL
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior

## Myriad Square White Reflector - Housing only

*MYRIAD SQUARE HOUS FLOOD 3K DALI WHITE REFL*  
2056324

<b>General application</b>	Hospitality, Office, Residential & Consumer, Retail
<b>ETIM Class</b>	EC001744
<b>Warranty</b>	5 years

### Optical data

<b>Fixture luminous flux (lm)</b>	1165
<b>Luminaire efficacy (lm/W)</b>	117
<b>LOR (%)</b>	100
<b>Colour temperature (K)</b>	3000
<b>Light colour</b>	Warm White
<b>CRI (Ra)</b>	90
<b>Colour Variation Initial (SDCM)</b>	SDCM3
<b>Adjustable chromaticity</b>	N
<b>Beam Angle (°)</b>	48
<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>Transformer required</b>	Yes
<b>Dimming method</b>	DALI
<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>	Aluminium
<b>IP rating</b>	IP20
<b>IK rating</b>	IK02
<b>Reflector finish</b>	White
<b>Nominal Product Width (mm)</b>	72
<b>Nominal Product Height (mm)</b>	64
<b>Cutout Dimensions (W x L in mm or Diameter in mm)</b>	72
<b>Weight (kg)</b>	0.37
<b>Recessed Depth (mm)</b>	64

### Packaging

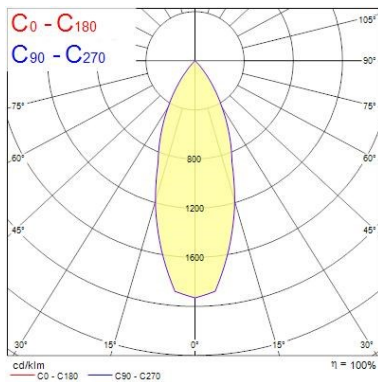
<b>Single packaging type</b>	Carton
<b>Product EAN number</b>	5025768563241
<b>Packaging single length / height (cm)</b>	17.5
<b>Packaging single width (cm)</b>	15.0

## Myriad Square White Reflector - Housing only

MYRIAD SQUARE HOUS FLOOD 3K DALI WHITE REFL  
2056324

Packaging single depth (cm)	17.5
DUN14 (outer)	05025768563241
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 <sub>0</sub> [lx]	E <sub>10%</sub> [lx]	Beam diameter [m]
0.5	0.34	8996	3319	18.8"
1.0	0.68	2249	855	18.8"
1.5	1.02	1000	424	18.8"
2.0	1.36	562	239	18.8"
2.5	1.70	380	183	18.8"
3.0	2.04	280	138	18.8"

Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 37.6°)

### TECHNICAL DRAWINGS

