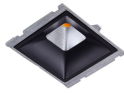


Myriad Square Black Reflector - Housing only

MYRIAD SQUARE HOUS FLOOD 4K DALI BLACK REFL
2056342

Product features

- MYRIAD SQUARE HOUSING FLOOD 4000K DALI BLACK REFLECTOR COLOR



PRODUCT OVERVIEW

Product name	MYRIAD SQUARE HOUS FLOOD 4K DALI BLACK 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)	1142
Luminaire efficacy (lm/W)	114
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral 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	5025768563425

DATA TABLE

General data

Product name	MYRIAD SQUARE HOUS FLOOD 4K DALI BLACK REFL
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior

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General application	Hospitality, Office, Residential & Consumer, Retail
ETIM Class	EC001744
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1142
Luminaire efficacy (lm/W)	114
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	48
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	10
Mains voltage (V)	230-240V
Electrical protection	Class II
Transformer required	Yes
Dimming method	DALI
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	Aluminium
IP rating	IP20
IK rating	IK02
Reflector finish	Black
Nominal Product Width (mm)	72
Nominal Product Height (mm)	64
Cutout Dimensions (W x L in mm or Diameter in mm)	72
Weight (kg)	0.37
Recessed Depth (mm)	64

Packaging

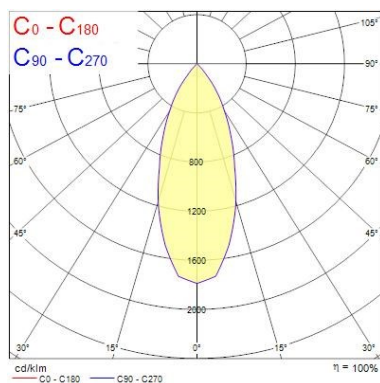
Single packaging type	Carton
Product EAN number	5025768563425
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0

Myriad Square Black Reflector - Housing only

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Packaging single depth (cm)	17.5
DUN14 (outer)	05025768563425
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 (l)	E (c)	20.0°	3165	3390
0.5	0.36	E (l)	E (c)	20.0°	2042	848
1.0	0.73	E (l)	E (c)	20.0°	908	377
1.5	1.09	E (l)	E (c)	20.0°	511	212
2.0	1.46	E (l)	E (c)	20.0°	327	136
2.5	1.82	E (l)	E (c)	20.0°	227	94
3.0	2.19	E (l)	E (c)	20.0°	165	68

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 40.0°)

TECHNICAL DRAWINGS

