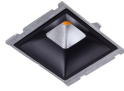


Myriad Square Black Reflector - Housing only

MYRIAD SQUARE HOUS SPOT 4K PHDIM BLACK REFL
2056304

Product features

- MYRIAD SQUARE HOUSING SPOT 4000K PHASE DIM BLACK REFLECTOR COLOR



PRODUCT OVERVIEW

Product name	MYRIAD SQUARE HOUS SPOT 4K PHDIM 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)	1084
Luminaire efficacy (lm/W)	108
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	25
Photobiological Risk Group	RG1
Total power consumption (W)	10
Electrical protection	Class II
Dimming method	Mains: leading / trailing edge
Housing colour	Aluminium
IP rating	IP20
IK rating	IK02
Product EAN number	5025768563043

DATA TABLE

General data

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

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2056304

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

Optical data

Fixture luminous flux (lm)	1084
Luminaire efficacy (lm/W)	108
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	25
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	Mains: leading / trailing edge
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	5025768563043
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0

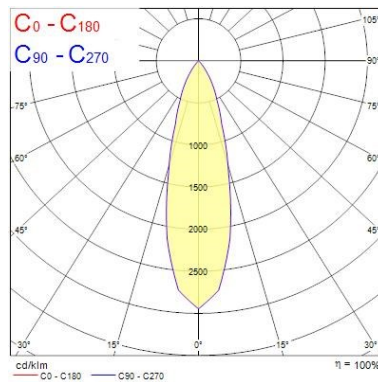
Myriad Square Black Reflector - Housing only MYRIAD SQUARE HOUS SPOT 4K PHDIM BLACK REFL 2056304

Packaging single depth (cm)	17.5
DUN14 (outer)	05025768563043
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)	14.3°
0.5	0.25	12772	8336
1.0	0.51	3193	1459
1.5	0.76	1419	645
2.0	1.02	796	369
2.5	1.27	511	233
3.0	1.53	355	162

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 28.6°)



TECHNICAL DRAWINGS

