

Myriad Deco - Housing only

MYRIAD DECO HOUSING SPOT 2700K DALI BLACK REF

2058006



Product features

- The Myriad Housing 2700K Spot accent downlight is a high efficient 10W recessed spotlight, luminous flux: 1286lm, luminaire efficacy 129lm/W. Colour rendering index Ra>80, Colour temperature 2700K, Beam angle 28°, Protection rating IP20, Cut out dimensions: 76mm.



PRODUCT OVERVIEW

Product name	MYRIAD DECO HOUSING SPOT 2700K DALI BLACK 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)	1286
Luminaire efficacy (lm/W)	129
LOR (%)	100
Colour temperature (K)	2700
Light colour	Candlelight
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	28
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	Black
IP rating	IP20
IK rating	IK02
Product EAN number	5025768580064

DATA TABLE

General data

Product name	MYRIAD DECO HOUSING SPOT 2700K DALI BLACK REF
Technology	LED

Myriad Deco - Housing only

MYRIAD DECO HOUSING SPOT 2700K DALI BLACK REF
2058006

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)	1286
Luminaire efficacy (lm/W)	129
LOR (%)	100
Colour temperature (K)	2700
Light colour	Candlelight
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	28
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	Black
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

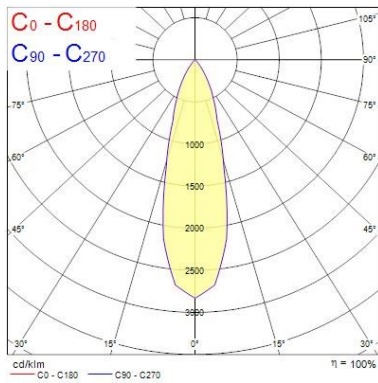
Myriad Deco - Housing only

MYRIAD DECO HOUSING SPOT 2700K DALI BLACK REF
2058006

Packaging

Single packaging type	Carton
Product EAN number	5025768580064
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768580064
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 [lx]	E (CO) [lx]	Footcandle [fc]
0.5	0.26	1493	14.4"	691
1.0	0.51	361	14.4"	163
1.5	0.77	161	14.4"	73
2.0	1.03	91	14.4"	41
2.5	1.28	53	14.4"	25
3.0	1.54	40	14.4"	18

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 28.3°)

TECHNICAL DRAWINGS

