

#### **Product features**

The Myriad Housing 3000K Spot accent downlight is a high efficient 12W recessed spotlight, luminous flux: 1119lm, luminaire efficacy 93lm/W. Colour rendering index Ra>80, Colour temperature 3000K, Beam angle 28ø, Protection rating IP20, Cut out dimensions: 76mm.



















### PRODUCT OVERVIEW

Product name	MYRIAD DECO HOUSING SPOT 3000K DALI EM SILVER 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)	1119
Luminaire efficacy (Im/W)	93
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	28
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	347
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic ballast
Dimming method	DALI
Minimum dimming level (%)	1
Housing colour	Silver
IP rating	IP20
IK rating	IK02
Product EAN number	5025768579648

#### **DATA TABLE**

General data
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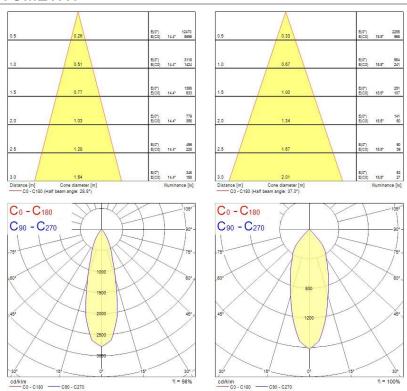
**Product name** MYRIAD DECO HOUSING SPOT 3000K DALI EM SILVER REF



Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Museums & Galleries, Office, Retail, Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	5 years
Optical data	
Fixture luminous flux (lm)	1119
Luminaire efficacy (lm/W)	93
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Beam Angle (°)	28
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	347
Emergency duration (h)	3
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Electrical data	
Total power consumption (W)	12
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	
Lifetime data	
Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	68500
Physical data	
Physical data	
Housing colour	Silver
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)	1.39

Recessed Depth (mm)	72
Packaging	
Single packaging type	Carton
Product EAN number	5025768579648
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768579648
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**



### **TECHNICAL DRAWINGS**



