

Myriad V Residential LED - Housing only

MYRDHS ST 2.7K DALI SIL
2057958



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°, Average life rated at 50,000Hrs L70B50, Protection rating IP20, Cut out dimensions: 76mm.



NOTES

undefined

PRODUCT OVERVIEW

IPC Code	2057958
Product name	MYRDHS ST 2.7K DALI SIL
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Museums & Galleries, Office, Retail, Residential & Consumer
Certifications	EUNEW008
ETIM Class	EC001744
Fixture luminous flux (lm)	1286
Luminous flux (lm)	1084
Luminaire efficacy (lm/W)	129
LOR (%)	100
Colour temperature (K)	2700
CRI (Ra)	85
Beam Angle (°)	28
Total power consumption (W)	10
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	1
Average life (Nominal) (h)	50000
Housing colour	Silver Trim
IP rating	IP20
IK rating	IK02
Product EAN number	5025768579587
Lamps	Yes
Included lamp	INTEGRATED LED

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DATA TABLE

General data

IPC Code	2057958
Product name	MYRDHS ST 2.7K DALI SIL
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Museums & Galleries, Office, Retail, Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUNEW008
ETIM Class	EC001744

Optical data

Fixture luminous flux (lm)	1286
Luminous flux (lm)	1084
Luminaire efficacy (lm/W)	129
LOR (%)	100
Colour temperature (K)	2700
CRI (Ra)	85
Adjustable chromaticity	N
Beam Angle (°)	28
Distribution type	Direct

Electrical data

Total power consumption (W)	10
Mains voltage (V)	230-240V~
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	1
Drive current (mA)	350

Lifetime data

Average life (Nominal) (h)	50000
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Physical data

Housing colour	Silver Trim
IP rating	IP20
IK rating	IK02
Diffuser finish	Silver Trim
Reflector finish	Aluminium
Nominal Product Height (mm)	72
Weight (kg)	0.39
Recessed Depth (mm)	72

Packaging

Single packaging type	Carton
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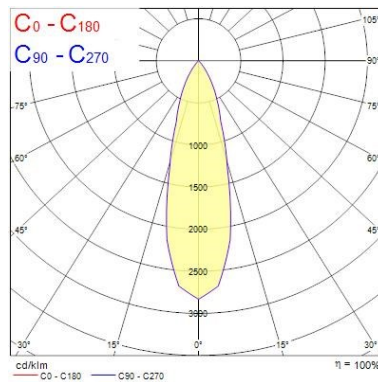
Product EAN number	5025768579587
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768579587
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

PHOTOMETRY

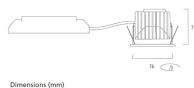
0.5	0.26	E(0°) E(C0)	14.4°	14553 6651
1.0	0.51	E(0°) E(C0)	14.4°	3641 1663
1.5	0.77	E(0°) E(C0)	14.4°	1618 739
2.0	1.03	E(0°) E(C0)	14.4°	910 416
2.5	1.28	E(0°) E(C0)	14.4°	593 266
3.0	1.54	E(0°) E(C0)	14.4°	405 185

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 28.8°)





TECHNICAL DRAWINGS




Myriad V Residential LED - Housing only MYRDHS ST 2.7K DALI SIL 2057958


Concord 2057958


 This luminaire contains built in LED lamps.

 } **LED**


The lamps cannot be changed in the luminaire.

874/2012 

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

Concord 2057958  874/2012