

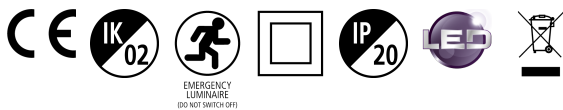
## Myriad V Residential LED - Housing only

MYRDHS ST 4K DALIEM BLK  
2058016



### Product features

- The Myriad Housing 4000K Spot accent downlight is a high efficient 12W recessed spotlight, luminous flux: 1170lm, luminaire efficacy 98lm/W. Colour rendering index Ra>80, Colour temperature 4000K, Beam angle 28°, Average life rated at 50,000Hrs L70B50, Protection rating IP20, Cut out dimensions: 76mm.



### PRODUCT OVERVIEW

IPC Code	2058016
Product name	MYRDHS ST 4K DALIEM BLK
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Hospitality, Office, Retail, Residential & Consumer
Certifications	EUNEW008
ETIM Class	EC001744
Fixture luminous flux (lm)	1170
Luminaire efficacy (lm/W)	98
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	85
Beam Angle (°)	28
Luminous flux (emergency) (lm)	344
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	1
Average life (Nominal) (h)	50000
Housing colour	Black Trim
IP rating	IP20
IK rating	IK02
Product EAN number	5025768580163
Luminous flux (emergency) (lm)	344
Lamps	Yes
Included lamp	INTEGRATED LED

### DATA TABLE

#### General data

IPC Code	2058016
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Product name	MYRDHS ST 4K DALIEM BLK
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Environment	Integral
General application	Hospitality,Office,Retail,Residential & Consumer
Operating temperature rated (°C)	25
Certifications	EUNEW008
ETIM Class	EC001744

### Optical data

Fixture luminous flux (lm)	1170
Luminaire efficacy (lm/W)	98
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	85
Adjustable chromaticity	N
Beam Angle (°)	28
Distribution type	Direct
Luminous flux (emergency) (lm)	344
Emergency duration (h)	3

### Electrical data

Total power consumption (W)	12
Mains voltage (V)	230-240V~
Electrical protection	Class II
Control gear type	Electronic
Minimum dimming level (%)	1
Drive current (mA)	250
Nominal Frequency (Hz)	50/60Hz

### Lifetime data

Average life (Nominal) (h)	50000
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### Physical data

Housing colour	Black Trim
IP rating	IP20
IK rating	IK02
Diffuser finish	Black Trim
Reflector finish	Aluminium
Nominal Product Height (mm)	72
Weight (kg)	1.39
Recessed Depth (mm)	72

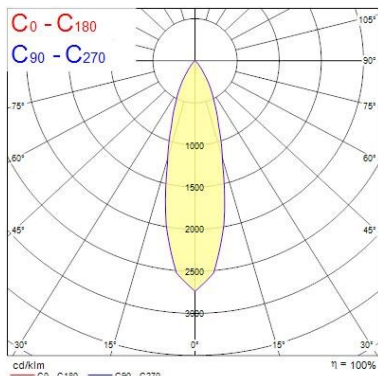
### Packaging

Single packaging type	Carton
Product EAN number	5025768580163
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0

## Myriad V Residential LED - Housing only MYRDHS ST 4K DALIEM BLK 2058016

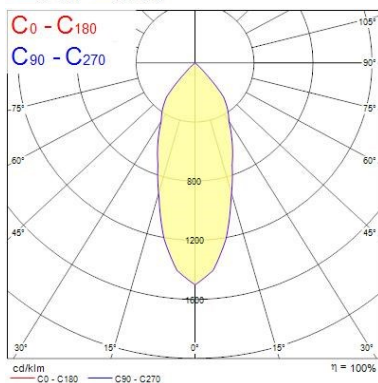
Packaging single depth (cm)	17.5
DUN14 (outer)	05025768580163
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

### PHOTOMETRY



Distance [m]	Cone diameter [m]	E(0°) E(C0)	2067 866
0.5	0.36	19.8°	2067 866
1.0	0.71	19.8°	517 216
1.5	1.07	19.8°	230 96
2.0	1.42	19.8°	129 54
2.5	1.78	19.8°	83 35
3.0	2.14	19.8°	57 24

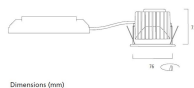
Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 39.2°)



Distance [m]	Cone diameter [m]	E(0°) E(C0)	12609 5873
0.5	0.25	14.2°	12609 5873
1.0	0.51	14.2°	3202 1466
1.5	0.76	14.2°	1423 683
2.0	1.01	14.2°	801 387
2.5	1.27	14.2°	512 239
3.0	1.52	14.2°	366 163


Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 28.4°)


### TECHNICAL DRAWINGS




## Myriad V Residential LED - Housing only MYRDHS ST 4K DALIEM BLK 2058016


**Concord** 2058016


 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** 2058016  874/2012