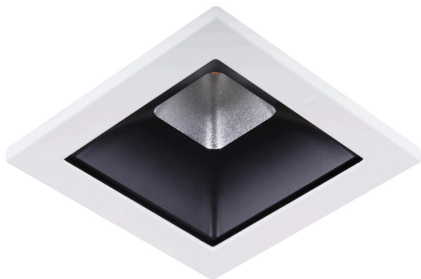


MYRIAD SQUARE IP65 FLOOD 3K DALI BLKREF WBEZ 2056408



Features

- MYRIAD SQUARE IP65 FLOOD 3000K DALI BLACK REFLECTOR WHITE BEZEL

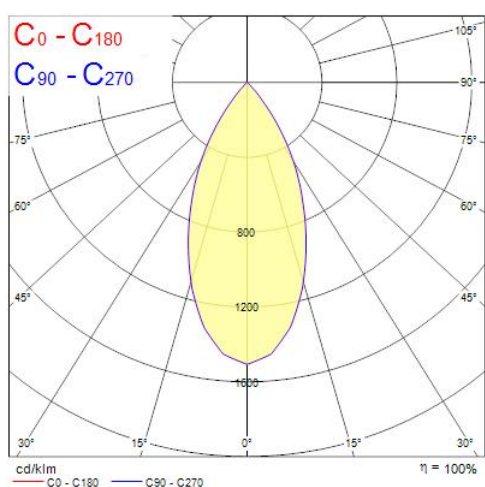
Product Overview

Product name	MYRIAD SQUARE IP65 FLOOD 3K DALI BLKREF WBEZ
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Residential & Consumer, Retail
ETIM Class	EC001744
Fixture luminous flux (lm)	1165
Luminaire efficacy (lm/W)	117
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	48
Photobiological Risk Group	RG1
Total power consumption (W)	10
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	Yes

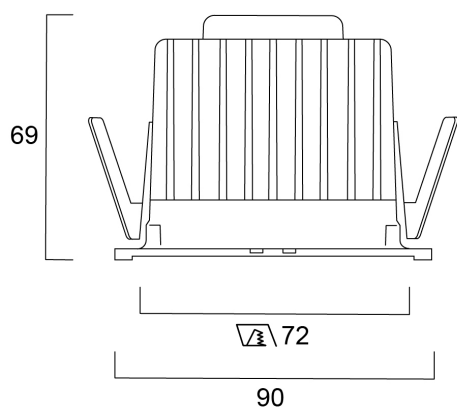
MYRIAD SQUARE IP65 FLOOD 3K DALI BLKREF WBEZ 2056408

Housing colour	Aluminium
IP rating	IP65/20
IK rating	IK02
Product EAN number	5025768564088
Warranty	5 years
Dimming method	DALI

Photometry



Technical drawings



Concord

MYRIAD SQUARE IP65 FLOOD 3K DALI BLKREF WBEZ 2056408

Data table

GENERAL DATA

Product name	MYRIAD SQUARE IP65 FLOOD 3K DALI BLKREF WBEZ
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Residential & Consumer, Retail
Operating temperature range (°C)	25°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	1165
Luminaire efficacy (lm/W)	117
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Adjustable chromaticity	N
Beam Angle (°)	48
Distribution type	Symmetric
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	10
Current (A)	5

MYRIAD SQUARE IP65 FLOOD 3K DALI BLKREF WBEZ 2056408

Primary Supply/Product voltage - min (V)	230
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) $\leq$ xx.x %	30
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI
Drive current (mA)	250
Inrush Current (A)	30
Inrush Duration (μ s)	5
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	30
Max. products per 16A C Breaker	30

LIFETIME DATA

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B10	68500

PHYSICAL DATA

Housing colour	Aluminium
IP rating	IP65/20
IK rating	IK02
Diffuser finish	Diffuse
Diffuser material	PC Polycarbonate
Reflector finish	Not Applicable
Nominal Product Width (mm)	72
Nominal Product Height (mm)	64
Built-in diameter (mm)	76

MYRIAD SQUARE IP65 FLOOD 3K DALI BLKREF WBEZ 2056408

Weight (kg)	0.95
Recessed Depth (mm)	64

PACKAGING

Product EAN number	5025768564088
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (inner)	05025768564088
Units per outer package	1
Packaging outer length / height (cm)	17.5
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	17.5

SAFETY DATA

Glow Wire Test (°C)	650
Optimal operating condition (°C)	25-25
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No