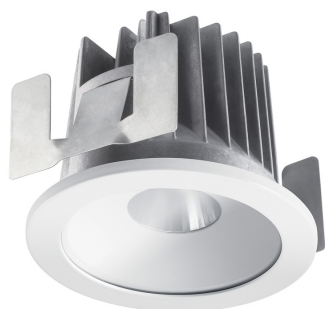


# Concord

## MYRIAD DECO IP65 FLOOD 3000K PHDM WHITE WBEZ 2058872



### Features

- MYRD IP FL 3K PHDM WHT WBEZ

### Product Overview

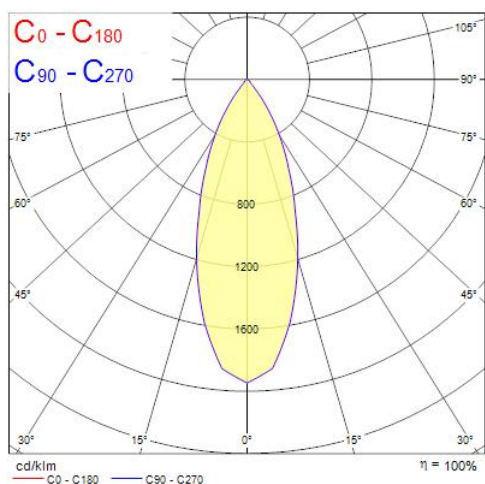
Product name	MYRIAD DECO IP65 FLOOD 3000K PHDM WHITE WBEZ
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Environment	Interior
General application	Hospitality, Office, Residential & Consumer, Retail
ETIM Class	EC001744
E-number FI	4277683
Fixture luminous flux (lm)	988
Luminaire efficacy (lm/W)	99
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	46
Photobiological Risk Group	RG1
Total power consumption (W)	10
Electrical protection	Class II

# Concord

## MYRIAD DECO IP65 FLOOD 3000K PHDM WHITE WBEZ 2058872

Control gear type	Electronic ballast
Minimum dimming level (%)	10
Housing colour	White
IP rating	IP65/20
IK rating	IK02
Product EAN number	5025768588725
Warranty	5 years
Dimming method	Other

### Photometry



Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(0°) E(C0)
0.5	0.34	7698	3269
1.0	0.68	1923	817
1.5	1.03	855	363
2.0	1.37	481	204
2.5	1.71	308	131
3.0	2.05	214	91

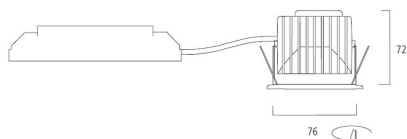
Distance [m]    Cone diameter [m]    Illuminance [lx]

C<sub>0</sub> - C<sub>180</sub> (Half beam angle: 37.8°)

# Concord

## MYRIAD DECO IP65 FLOOD 3000K PHDM WHITE WBEZ 2058872

### Technical drawings



Dimensions (mm)

### Data table

#### GENERAL DATA

<b>Product name</b>	MYRIAD DECO IP65 FLOOD 3000K PHDM WHITE WBEZ
<b>Technology</b>	LED
<b>Cap/Base</b>	N/A
<b>Housing</b>	Aluminium
<b>Mount</b>	Ceiling recessed mounting
<b>Environment</b>	Interior
<b>General application</b>	Hospitality, Office, Residential & Consumer, Retail
<b>Performance ambient temperature Tq (°C)</b>	25
<b>ETIM Class</b>	EC001744
<b>E-number FI</b>	4277683
<b>Warranty</b>	5 years

#### OPTICAL DATA

<b>Fixture luminous flux (lm)</b>	988
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# Concord

## MYRIAD DECO IP65 FLOOD 3000K PHDM WHITE WBEZ 2058872

Luminaire efficacy (lm/W)	99
LOR (%)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Adjustable chromaticity	N
Beam Angle (°)	46
Photobiological Risk Group	RG1

### ELECTRICAL DATA

Total power consumption (W)	10
Primary Supply/Product voltage - min (V)	230
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class II
Control gear required	No
Control gear type	Electronic ballast
Dimming method	Other
Minimum dimming level (%)	10
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	White
IP rating	IP65/20
IK rating	IK02
Diffuser finish	Bezel (or Ring)

# Concord

## MYRIAD DECO IP65 FLOOD 3000K PHDM WHITE WBEZ 2058872

Nominal Product Height (mm)	72
Nominal Product Diameter (mm)	90
Weight (kg)	0.44
Recessed Depth (mm)	72

### PACKAGING

Product EAN number	5025768588725
Packaging single length / height (cm)	17.5
Packaging single width (cm)	15.0
Packaging single depth (cm)	17.5
DUN14 (inner)	05025768588725
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

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No