

Monitor LED

Monitor LED 4000K Emergency Silver
4055005



PRODUCT OVERVIEW

Product name	Monitor LED 4000K Emergency Silver
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Exterior Interior
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail
ETIM Class	EC002892
Colour temperature (K)	4000
Electrical protection	Class I
Control gear type	Electronic ballast
Control gear mounting	Integral
Housing colour	Silver
IP rating	IP55
IK rating	IK10
Product EAN number	5026524550055

DATA TABLE

General data

Product name	Monitor LED 4000K Emergency Silver
Technology	LED
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Mount	Wall surface mounted
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Optical data

Colour temperature (K)	4000
Correlated colour temperature range (K)	4000 - 4000
Adjustable chromaticity	N
Distribution type	Symmetric
Emergency duration (h)	3

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Electrical data

Mains voltage (V)	230V~
Electrical protection	Class I
Control gear type	Electronic ballast
Control gear mounting	Integral
Transformer required	Yes
Drive current (mA)	350

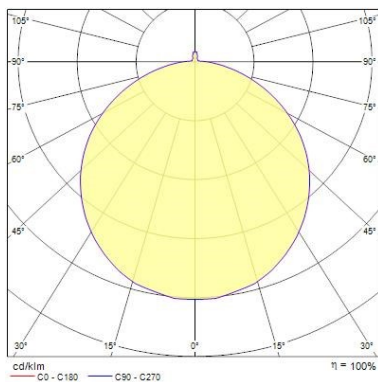
Physical data

Housing colour	Silver
IP rating	IP55
IK rating	IK10
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Reflector finish	White
Nominal Product Length (mm)	350
Nominal Product Width (mm)	350
Weight (kg)	4.2

Packaging

Single packaging type	Carton
Product EAN number	5026524550055
Packaging single length / height (cm)	36.0
Packaging single width (cm)	36.0
Packaging single depth (cm)	13.5
Units per outer package	1
Packaging outer length / height (cm)	36.0
Packaging outer width (cm)	36.0
Packaging outer depth (cm)	13.5

PHOTOMETRY

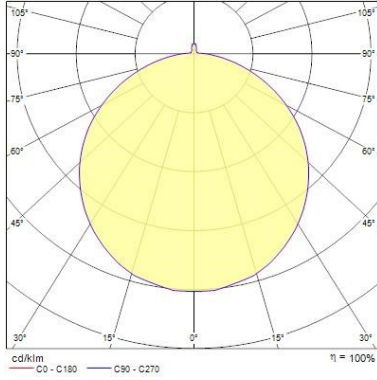


Distance [m]	Cone diameter [m]	E ₀ [lx]	E ₁ [lx]	E ₂ [lx]
0.5	1.56	199	57.4	13
1.0	3.13	42	57.4	3
1.5	4.69	19	57.4	1
2.0	6.25	11	57.4	1
2.5	7.82	7	57.4	1
3.0	9.38	5	57.4	0

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 114.8°)

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0.5	1.56	E(0°) E(C0)	57.4°	189 13
1.0	3.13	E(0°) E(C0)	57.4°	42 3
1.5	4.69	E(0°) E(C0)	57.4°	19 1
2.0	6.25	E(0°) E(C0)	57.4°	11 1
2.5	7.82	E(0°) E(C0)	57.4°	7 1
3.0	9.38	E(0°) E(C0)	57.4°	5 1

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 114.8°) Illuminance [lx]

TECHNICAL DRAWINGS

