

Brio IP65 LED

BRIO IP55 LED 4k Emergency Black
4054957



PRODUCT OVERVIEW

Product name	BRIO IP55 LED 4k Emergency Black
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Exterior Interior
General application	Education, Logistics & Industry, Museums & Galleries, Office
ETIM Class	EC002892
Colour temperature (K)	4000
Control gear mounting	Integral
Housing colour	Black
IP rating	IP55
IK rating	IK10
Product EAN number	5026524549578

DATA TABLE

General data

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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

Electrical data

Mains voltage (V)	230V~
Control gear mounting	Integral

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Transformer required	Yes
Drive current (mA)	350

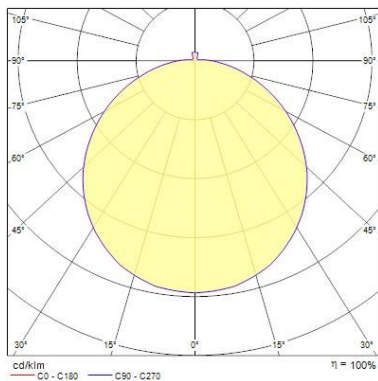
Physical data

Housing colour	Black
IP rating	IP55
IK rating	IK10
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Reflector finish	White
Nominal Product Length (mm)	408
Nominal Product Width (mm)	358
Weight (kg)	3.2

Packaging

Single packaging type	Carton
Product EAN number	5026524549578
Packaging single length / height (cm)	50.0
Packaging single width (cm)	50.0
Packaging single depth (cm)	20.0
Units per outer package	1
Packaging outer length / height (cm)	50.0
Packaging outer width (cm)	50.0
Packaging outer depth (cm)	20.0

PHOTOMETRY



Distance [m]	Cone diameter [m]	E ₀ [lx]	E ₁ [lx]	E ₂ [lx]
0.5	1.56	205	16	16
1.0	3.13	51	4	4
1.5	4.69	22	2	2
2.0	6.25	13	1	1
2.5	7.82	8	1	1
3.0	9.38	6	0	0

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

TECHNICAL DRAWINGS

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