

DeltaWing LED - Emergency 3 hour

DELTAWING LED38 EB 3K E3 1200
0044876



Product features

- Low profile surface and suspended LED diffuser luminaire, 1218mm x 200mm, 3000K Warm White, Electronic, Emergency 3 hour maintained, 3828lm, 39W, lifespan: 55,000 hours L90B10, A++ A+ A

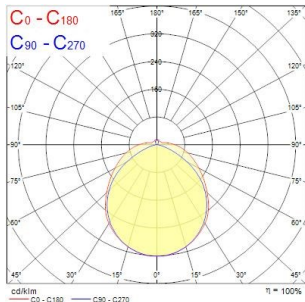


PRODUCT OVERVIEW

Product name	DELTAWING LED38 EB 3K E3 1200
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting, Suspended
Environment	Internal
General application	Education, Hospitality, Logistics & Industry, Office, Retail
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (lm)	3828
Luminaire efficacy (lm/W)	98.15
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	103
Glare control	< 22
Photobiological Risk Group	RG1
Total power consumption (W)	39
Product Voltage (V)	240
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Minimum dimming level (%)	99
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP44
IK rating	IK08
Product EAN number	5410288448763
Luminous flux (emergency) (lm)	550

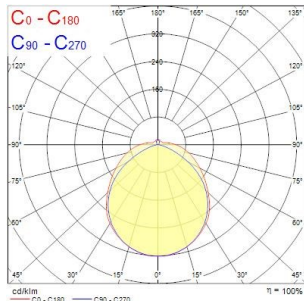
DeltaWing LED - Emergency 3 hour DELTAWING LED38 EB 3K E3 1200 0044876

PHOTOMETRY



Distance [m]	Cone diameter [m]	E0° [lx]	E14° [lx]	E30° [lx]	E45° [lx]	E60° [lx]	E75° [lx]	E90° [lx]
0.5	1.25 1.44	701	96	66	44	33	22	11
1.0	2.51 2.88	177	22	16	11	8	5	3
1.5	3.76 4.32	79	10	7	5	4	3	2
2.0	5.01 5.76	44	6	4	3	2	1	1
2.5	6.26 7.19	28	4	3	2	1	1	1
3.0	7.52 8.63	20	3	2	1	1	1	1

Distance [m]	Cone diameter [m]	E0° [lx]	E14° [lx]	E30° [lx]	E45° [lx]	E60° [lx]	E75° [lx]	E90° [lx]
0.5	1.25 1.44	494	66	44	33	22	11	6
1.0	2.51 2.88	130	16	11	8	5	3	2
1.5	3.76 4.32	66	10	7	5	4	3	2
2.0	5.01 5.76	37	6	4	3	2	1	1
2.5	6.26 7.19	19	4	3	2	1	1	1
3.0	7.52 8.63	11	3	2	1	1	1	1



TECHNICAL DRAWINGS

