

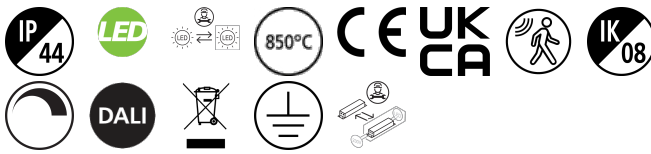
## DeltaWing LED - DALI dimmable & Microwave sensor

*DELTAWING LED50 DALI MW 3K 1200*  
0044896



### Product features

- Low profile surface and suspended LED diffuser luminaire, 1218mm x 200mm, 3000K Warm White, DALI dimmable, Microwave sensor, 5029lm, 50W, lifespan: 55,000 hours L90B10, A++ A+ A



### PRODUCT OVERVIEW

Product name	DELTAWING LED50 DALI MW 3K 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)	5029
Luminaire efficacy (lm/W)	100.58
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)	50
Product Voltage (V)	240
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	Yes
Minimum dimming level (%)	95
Housing colour	White
IP rating	IP44
IK rating	IK08
Product EAN number	5410288448961

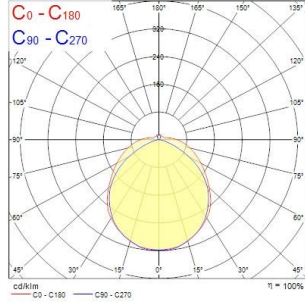
### PHOTOMETRY

## DeltaWing LED - DALI dimmable & Microwave sensor DELTAWING LED50 DALI MW 3K 1200 0044896

0.5	1.26	E07	605
	1.46	E(C90) 81.9°	302
1.0	2.51	E07	1801
	2.91	E(C90) 81.9°	184
1.5	3.77	E07	712
	4.37	E(C90) 81.9°	90
2.0	5.03	E07	400
	5.82	E(C90) 81.9°	49
2.5	6.29	E07	286
	7.08	E(C90) 81.9°	31
3.0	7.54	E07	173
	8.73	E(C90) 81.9°	12

Distance [m]      Core diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 115.0°)  
 — C90 - C270 (Half beam angle: 103.0°)



### TECHNICAL DRAWINGS

