

Giotto LED 305

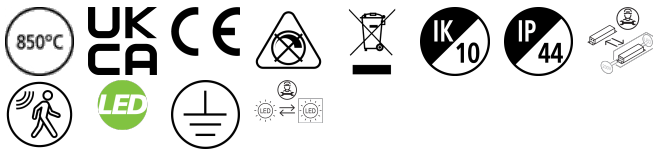
GIOTTO 305 3000K RECESSED MW SENSOR

3034775



Product features

- Ambient and decorative round, recessed mounted LED bulkhead luminaire. White robust polycarbonate body with opal diffuser, 1625lm, 14.7W, 111lm/W, 3000K, CRI 80, non-dimmable, integral microwave sensor. 120,000 hours lumen maintenance (L70:B50). Drive current: 600mA, IP44, IK10, Class I, 220-240V.



PRODUCT OVERVIEW

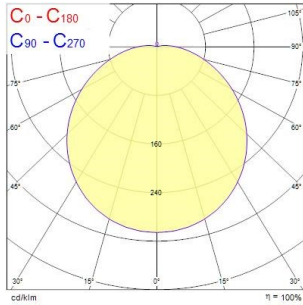
Product name	GIOTTO 305 3000K RECESSED MW SENSOR
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
Environment	Indoor
General application	Hospitality, Logistics & Industry
ETIM Class	EC002892
E-number FI	4225704
Warranty	5 years
Fixture luminous flux (lm)	1625
Luminous flux (lm)	1625
Luminaire efficacy (lm/W)	111
Colour temperature (K)	3000
Colour Code	830
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Glare control	< 24
Photobiological Risk Group	RG0
Total power consumption (W)	14.7
Electrical protection	Class I
Control gear type	LED driver constant current
Control gear mounting	Integrated
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP44
IK rating	IK10
Product EAN number	8711971347750

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PHOTOMETRY



0.5	1.61	50° E(C0) 58.1°	197° 147°
1.0	3.21	50° E(C0) 58.1°	49° 37°
1.5	4.82	50° E(C0) 58.1°	21° 16°
2.0	6.43	50° E(C0) 58.1°	12° 9°
2.5	8.03	50° E(C0) 58.1°	7° 5°
3.0	9.64	50° E(C0) 58.1°	5° 4°

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

— C0 - C180 (Half beam angle: 116.2°)

TECHNICAL DRAWINGS

