

Giotto LED 305 GIOTTO 305 4000K SURFACE 1-10V EMERGENCY 3034788



Product features

Ambient and decorative round, surface mounted LED bulkhead luminaire. White robust polycarbonate body with opal diffuser, 1750lm, 16W, 109lm/W, 4000K, CRI 80, 1-10V dimmable, integral 3 hour maintained emergency, 120,000 hours lumen maintenance (L70:B50). Drive current: 600mA, IP44, IK10, Class I, 220-240V.















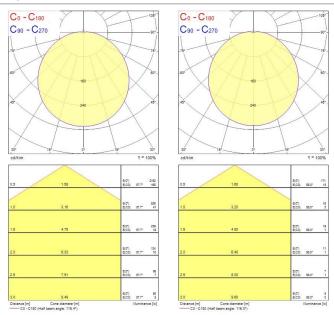


Technology LED Cap/Base N/A Housing PC Polycarbonate Mount Ceiling recessed mounting, Wall surface mounted Environment Indoor General application Hospitality, Logistics & Industry ETIM Class EC002892 Warranty 5 years Fixture luminous flux (Im) 1750 Luminous flux (Im) 1750 Luminous flux (Im) 109 Colour temperature (K) 4000 Colour Code 840 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (*) 120 Glare control < 24 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 138 Luminous flux (emergency) (Im) 138 Total power consumption (W) 16 Electrical protection Class I Control gear type LED driver constant current Control gear mounting Integrated Di	Product name	GIOTTO 305 4000K SURFACE 1-10V EMERGENCY
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Luminaire efficacy (Im/W) 109 Colour temperature (K) 4000 Colour Code 840 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Beam Angle (°) 120 Glare control < 24 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 138 Luminous flux (emergency) (Im) 138 Total power consumption (W) 16 Electrical protection Class I Control gear type LED driver constant current Control gear mounting Integrated Dimmable Yes Dimming method 1-10V (Analogue) LED Flickering Rate Ultra low (5% or less) Housing colour White IP rating IP44 IK rating IK10	Fixture luminous flux (lm)	1750
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Colour Code Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) Beam Angle (°) 120 Glare control Photobiological Risk Group Luminous flux (emergency) (Im) 138 Luminous flux (emergency) (Im) 138 Total power consumption (W) 16 Electrical protection Control gear type LED driver constant current Control gear mounting Dimmable Yes Dimming method 1-10V (Analogue) LED Flickering Rate Housing colour White IP rating IK rating IK 10	Luminaire efficacy (lm/W)	109
Light colour CRI (Ra) Colour Variation Initial (SDCM) Beam Angle (°) Glare control Photobiological Risk Group Luminous flux (emergency) (Im) Luminous flux (emergency) (Im) Total power consumption (W) Electrical protection Control gear type Control gear mounting Dimmable Dimmable Dimming method LED Flickering Rate Housing colour White IP rating IK rating		4000
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Glare control < 24 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 138 Luminous flux (emergency) (Im) 138 Total power consumption (W) 16 Electrical protection Class I Control gear type LED driver constant current Control gear mounting Integrated Dimmable Yes Dimming method 1-10V (Analogue) LED Flickering Rate Ultra low (5% or less) Housing colour White IP rating IP44 IK rating IK10	Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group Luminous flux (emergency) (Im) 138 Luminous flux (emergency) (Im) 138 Total power consumption (W) 16 Electrical protection Class I Control gear type LED driver constant current Control gear mounting Integrated Dimmable Yes Dimming method 1-10V (Analogue) LED Flickering Rate Ultra low (5% or less) Housing colour White IP rating IP44 IK rating IK 10	Beam Angle (°)	120
Luminous flux (emergency) (Im) Luminous flux (emergency) (Im) Total power consumption (W) Electrical protection Control gear type LED driver constant current Control gear mounting Integrated Dimmable Yes Dimming method LED Flickering Rate Ultra low (5% or less) Housing colour IP rating IK rating IX 38 Lambda 16 Leb Glass I Class I Class I LED driver constant current LED driver constant current Ultra low (or less) White	Glare control	< 24
Luminous flux (emergency) (Im) Total power consumption (W) Electrical protection Control gear type LED driver constant current Control gear mounting Dimmable Yes Dimming method 1-10V (Analogue) LED Flickering Rate Ultra low (5% or less) Housing colour IP rating IK rating IK 10	Photobiological Risk Group	RG0
Total power consumption (W) Electrical protection Control gear type LED driver constant current Control gear mounting Dimmable Yes Dimming method 1-10V (Analogue) LED Flickering Rate Ultra low (5% or less) Housing colour IP rating IK rating IK 10	Luminous flux (emergency) (lm)	138
Electrical protection Control gear type LED driver constant current Control gear mounting Dimmable Ves Dimming method 1-10V (Analogue) LED Flickering Rate Ultra low (5% or less) Housing colour IP rating IK rating IK 10	Luminous flux (emergency) (lm)	138
Control gear type Control gear mounting Integrated Dimmable Yes Dimming method 1-10V (Analogue) LED Flickering Rate Ultra low (5% or less) Housing colour IP rating IK rating LED driver constant current LED driver constant current LED driver constant current Integrated Yes Ultra low (5% or less) White IP44 IK10	Total power consumption (W)	16
Control gear mounting Dimmable Yes Dimming method 1-10V (Analogue) LED Flickering Rate Ultra low (5% or less) Housing colour IP rating IK rating INTEGRATE I	Electrical protection	Class I
DimmableYesDimming method1-10V (Analogue)LED Flickering RateUltra low (5% or less)Housing colourWhiteIP ratingIP44IK ratingIK10	Control gear type	LED driver constant current
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LED Flickering Rate Ultra low (5% or less) Housing colour White IP rating IK rating IK10	Dimmable	1.00
Housing colour White IP rating IP44 IK rating IK10		
IP rating IP44 IK rating IK10	LED Flickering Rate	Ultra low (5% or less)
IK rating IK10	Housing colour	White
	IP rating	1
Product EAN number 8711971347880	IK rating	IK10
	Product EAN number	8711971347880



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PHOTOMETRY



TECHNICAL DRAWINGS

