## Officelyte LED OFFICELYTE 600X600 HE 4K DALI EMPRO 2069245

#### **Product features**



Concord OFFICELYTE 600X600 HE 4K DALI EMPRO is a high performance low glare luminaire for offices and education applications. Ceiling recessed 600x600mm. Micro Prismatic optics. White RAL 9010. DALI dimmable. 3 hours emergency operation with integral batteries and DALI monitoring. 4000K Neutral White LED, Typical CRI=85, chromaticity tolerance of 3-step MacAdam ellipse, lumen package of 3,375lm, total power consuption 27W, efficacy of 125lm/W. Lifespan 120,000 hours L70B50, 58,000 hours L80B20, UGR<19. IK02, IP20, Electrical Protection Class I, Photobiological Risk Group 0. PMMA diffuser, Glow Wire test 650°C.</li>



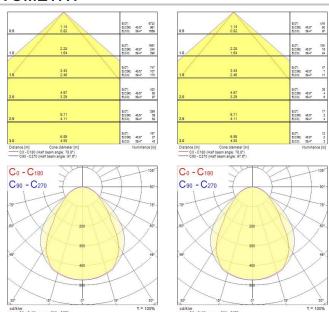
#### PRODUCT OVERVIEW

Technology Cap/Base N/A Housing Steel Mount Ceiling recessed mounting Fixture rating Enclosed General application Cffice, Hospitality, Retail, Education ETIM Class EC002892 Warranty 5 years Fixture luminous flux (Im) 3375 Luminous flux (Im) 3375 Luminous flux (Im) 125 LOR (%) 100 Colour temperature (K) 4000 Light colour CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Colour Consistency (SDCM) 3 Glare control Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 221 Total power consumption (W) 27 Electrical protection Class I Control gear mounting Remote Dimmable Yes Dimming method Housing colour RAL 9016 - Traffic white / Bezel IF rating IF 20 IK rating IK02 Product EAN number	Product name	OFFICELYTE 600X600 HE 4K DALI EMPRO
Housing Steel  Mount Ceiling recessed mounting Fixture rating Enclosed General application Office, Hospitality, Retail, Education ETIM Class EC002892 Warranty 5 years Fixture luminous flux (Im) 3375 Luminous flux (Im) 125 Luminaire efficacy (Im/W) 125 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Colour Consistency (SDCM) 3 Glare control < 19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 221 Total power consumption (W) 27 Electrical protection Class I Control gear type Electronic ballast Control gear mounting Remote Dimmable Yes Dimming method DALI Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK02	Technology	LED (3 SDCM)
Mount Ceiling recessed mounting Fixture rating Enclosed General application Office, Hospitality, Retail, Education ETIM Class EC002892 Warranty 5 years Fixture luminous flux (lm) 3375 Luminous flux (lm) 125 Luminous flux (lm) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Colour Consistency (SDCM) 3 Glare control < 19 Photobiological Risk Group RG0 Luminous flux (emergency) (lm) 221 Total power consumption (W) 27 Electrical protection Class I Control gear type Electronic ballast Control gear mounting Remote Dimmable Yes Dimming method DALI Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK02	Cap/Base	N/A
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ETIM Class Warranty 5 years Fixture luminous flux (Im) 3375 Luminous flux (Im) 3375 Luminaire efficacy (Im/W) 125 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Colour Consistency (SDCM) 3 Glare control < 19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 221 Total power consumption (W) 27 Electrical protection Class I Control gear type Electronic ballast Control gear mounting Remote Dimmable Yes Dimming method Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK02	Fixture rating	Enclosed
Warranty 5 years Fixture luminous flux (Im) 3375 Luminous flux (Im) 3375 Luminaire efficacy (Im/W) 125 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Colour Consistency (SDCM) 3 Glare control < 19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 221 Total power consumption (W) 27 Electrical protection Class I Control gear type Electronic ballast Control gear mounting Remote Dimmable Yes Dimming method DALI Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK02	General application	Office, Hospitality, Retail, Education
Fixture luminous flux (Im)  Luminous flux (Im)  3375  Luminaire efficacy (Im/W)  125  LOR (%)  100  Colour temperature (K)  4000  Light colour  Neutral White  CRI (Ra)  80  Colour Variation Initial (SDCM)  SDCM3  Colour Consistency (SDCM)  3  Glare control  Photobiological Risk Group  RG0  Luminous flux (emergency) (Im)  27  Total power consumption (W)  27  Electrical protection  Class I  Control gear type  Electronic ballast  Control gear mounting  Remote  Dimmable  Yes  Dimming method  Housing colour  RAL 9016 - Traffic white / Bezel  IP rating  IK rating  IK rating	ETIM Class	EC002892
Luminous flux (Im) 3375  Luminaire efficacy (Im/W) 125  LOR (%) 100  Colour temperature (K) 4000  Light colour Neutral White  CRI (Ra) 80  Colour Variation Initial (SDCM) SDCM3  Colour Consistency (SDCM) 3  Glare control < 19  Photobiological Risk Group RG0  Luminous flux (emergency) (Im) 221  Total power consumption (W) 27  Electrical protection Class I  Control gear type Electronic ballast  Control gear mounting Remote  Dimmable Yes  Dimming method DALI  Housing colour RAL 9016 - Traffic white / Bezel  IP rating IP20  IK rating IK02	Warranty	5 years
Luminaire efficacy (Im/W) 125  LOR (%) 100  Colour temperature (K) 4000  Light colour Neutral White  CRI (Ra) 80  Colour Variation Initial (SDCM) SDCM3  Colour Consistency (SDCM) 3  Glare control < 19  Photobiological Risk Group RG0  Luminous flux (emergency) (Im) 221  Total power consumption (W) 27  Electrical protection Class I  Control gear type Electronic ballast  Control gear mounting Remote  Dimmable Yes  Dimming method DALI  Housing colour RAL 9016 - Traffic white / Bezel  IP rating IP20  IK rating IK02	Fixture luminous flux (lm)	3375
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Light colour  CRI (Ra)  80  Colour Variation Initial (SDCM)  SDCM3  Colour Consistency (SDCM)  Glare control  Photobiological Risk Group  Luminous flux (emergency) (Im)  Total power consumption (W)  Electrical protection  Control gear type  Electronic ballast  Control gear mounting  Remote  Dimmable  Yes  Dimming method  Housing colour  RAL 9016 - Traffic white / Bezel  IP rating  IK rating  IK 72	LOR (%)	100
CRI (Ra) 80  Colour Variation Initial (SDCM) SDCM3  Colour Consistency (SDCM) 3  Glare control < 19  Photobiological Risk Group RG0  Luminous flux (emergency) (Im) 221  Total power consumption (W) 27  Electrical protection Class I  Control gear type Electronic ballast  Control gear mounting Remote  Dimmable Yes  Dimming method DALI  Housing colour RAL 9016 - Traffic white / Bezel  IP rating IP20  IK rating IK02	Colour temperature (K)	4000
Colour Variation Initial (SDCM)  Colour Consistency (SDCM)  Glare control  Photobiological Risk Group  Luminous flux (emergency) (Im)  Total power consumption (W)  Electrical protection  Control gear type  Electronic ballast  Control gear mounting  Dimmable  Ves  Dimming method  Housing colour  IP rating  IK rating  INDEX SDCM3  SDCM3  SDCM3  SDCM3  Class I  Colour SCA  Electronic ballast  Colour SCA  Electronic ballast  Fall 9016 - Traffic white / Bezel  IP 20  IK rating  IK 1820	Light colour	Neutral White
Colour Consistency (SDCM)  Glare control  Photobiological Risk Group  Luminous flux (emergency) (Im)  Total power consumption (W)  Electrical protection  Control gear type  Electronic ballast  Control gear mounting  Dimmable  Ves  Dimming method  Housing colour  RAL 9016 - Traffic white / Bezel  IP rating  IK rating  IK 720	CRI (Ra)	80
Glare control < 19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 221 Total power consumption (W) 27 Electrical protection Class I Control gear type Electronic ballast Control gear mounting Remote Dimmable Yes Dimming method DALI Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK02	Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group Luminous flux (emergency) (Im) Total power consumption (W) Electrical protection Control gear type Electronic ballast Control gear mounting Remote Dimmable Yes Dimming method Housing colour RAL 9016 - Traffic white / Bezel IP rating IK rating IK02	Colour Consistency (SDCM)	3
Luminous flux (emergency) (Im)  Total power consumption (W)  Electrical protection  Control gear type  Electronic ballast  Control gear mounting  Pemote  Dimmable  Yes  Dimming method  Housing colour  IP rating  IK rating  IK 120  IK 121  IV 221  IK 221  Electronic ballast  Electronic ballast  Electronic ballast  Electronic ballast  Electronic ballast  Flexible Semote  Flexible Semote  Flexible Semote  Flexible Semote  Flexible Semote  IV 25  IK 120  IK 120	Glare control	< 19
Total power consumption (W)  Electrical protection  Control gear type  Electronic ballast  Control gear mounting  Remote  Dimmable  Yes  Dimming method  Housing colour  RAL 9016 - Traffic white / Bezel  IP rating  IK rating  IK02	Photobiological Risk Group	RG0
Electrical protection Control gear type Electronic ballast Control gear mounting Remote Dimmable Yes Dimming method DALI Housing colour RAL 9016 - Traffic white / Bezel IP rating IK rating IK02	Luminous flux (emergency) (lm)	221
Control gear type Control gear mounting Remote Dimmable Yes Dimming method Housing colour RAL 9016 - Traffic white / Bezel IP rating IK rating IK02	Total power consumption (W)	27
Control gear mounting  Dimmable  Yes  Dimming method  Housing colour  IP rating  IK rating  Remote  Yes  DALI  RAL 9016 - Traffic white / Bezel  IP20  IK02	Electrical protection	Class I
DimmableYesDimming methodDALIHousing colourRAL 9016 - Traffic white / BezelIP ratingIP20IK ratingIK02	Control gear type	Electronic ballast
Dimming method DALI Housing colour RAL 9016 - Traffic white / Bezel IP rating IK rating IK02	Control gear mounting	Remote
Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK02	Dimmable	Yes
IP rating IP20 IK rating IK02	Dimming method	DALI
IK rating IK02	Housing colour	RAL 9016 - Traffic white / Bezel
	IP rating	IP20
<b>Product EAN number</b> 5025768692453	IK rating	IK02
	Product EAN number	5025768692453



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### **PHOTOMETRY**



### TECHNICAL DRAWINGS

