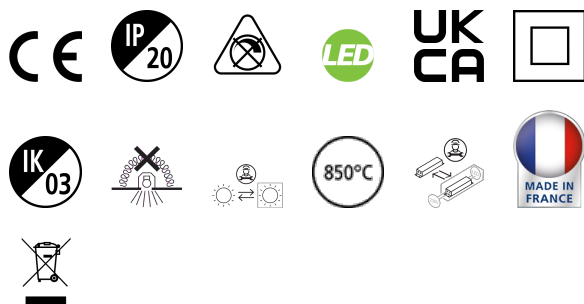


OFFICELYTE 600 3000K HE

Codice n. 2069512

Concord



Concord OFFICELYTE 600 3000K HE is a high performance low glare luminaire for offices and education applications. Suitable for lay in, as well as for pull up, into concealed grid and plasterboard ceilings with our optional wedge accessory kits suitable. Optical solution is a combination of Tp(a) rated central prismatic and side diffusers. Painted steel housing with RAL 9016 finishing colour. 595x595x92mm dimensions. 3150lm luminous flux, 23.5W total power consumption, 134lm/W efficacy level, CRI80 3000K (Warm white) LED light sources with chromaticity tolerance of 3-step MacAdam ellipse. Conforming to EN 12464-1 for indoor work places, UGR<19. IK03 impact resistance, IP20 ingress protection level. IEC Class II electrical protection. Photobiological Risk Group 0. Lifespan 93k hours at L80B50. Glow Wire test 850°C. Non-dimmable driver.

Dati tecnici

Dimensioni (mm)



Fotometrie

Distance [m]	Cone diameter [m]	E171	E180	E190	E200	E210	E220	E230	E240	E250	E260	E270	E280	E290	E300	E310	E320	E330	E340	E350	E360	E370	E380	E390	E400	E410	E420	E430	E440	E450	E460	E470	E480	E490	E500																																																																																																																																																																																																																																																																																																																																																																																																															
0.5	0.72 0.95	6000	1800	1350	1080	900	720	600	480	360	270	216	180	150	126	108	90	72	60	48	36	27	21.6	18	15	12.6	10.8	9	7.2	6	4.8	3.6	2.7	2.16	1.8	1.5	1.26	1.08	0.9	0.72	0.6	0.48	0.36	0.27	0.216	0.18	0.15	0.126	0.108	0.09	0.072	0.06	0.048	0.036	0.027	0.0216	0.018	0.015	0.0126	0.0108	0.009	0.0072	0.006	0.0048	0.0036	0.0027	0.00216	0.0018	0.0015	0.00126	0.00108	0.0009	0.00072	0.0006	0.00048	0.00036	0.00027	0.000216	0.00018	0.00015	0.000126	0.000108	0.00009	0.000072	0.00006	0.000048	0.000036	0.000027	0.0000216	0.000018	0.000015	0.0000126	0.0000108	0.000009	0.0000072	0.000006	0.0000048	0.0000036	0.0000027	0.00000216	0.0000018	0.0000015	0.00000126	0.00000108	0.0000009	0.00000072	0.0000006	0.00000048	0.00000036	0.00000027	0.000000216	0.00000018	0.00000015	0.000000126	0.000000108	0.00000009	0.000000072	0.00000006	0.000000048	0.000000036	0.000000027	0.0000000216	0.000000018	0.000000015	0.0000000126	0.0000000108	0.000000009	0.0000000072	0.000000006	0.0000000048	0.0000000036	0.0000000027	0.00000000216	0.0000000018	0.0000000015	0.00000000126	0.00000000108	0.0000000009	0.00000000072	0.0000000006	0.00000000048	0.00000000036	0.00000000027	0.000000000216	0.00000000018	0.00000000015	0.000000000126	0.000000000108	0.00000000009	0.000000000072	0.00000000006	0.000000000048	0.000000000036	0.000000000027	0.0000000000216	0.000000000018	0.000000000015	0.0000000000126	0.0000000000108	0.000000000009	0.0000000000072	0.000000000006	0.0000000000048	0.0000000000036	0.0000000000027	0.00000000000216	0.0000000000018	0.0000000000015	0.00000000000126	0.00000000000108	0.0000000000009	0.00000000000072	0.0000000000006	0.00000000000048	0.00000000000036	0.00000000000027	0.000000000000216	0.00000000000018	0.00000000000015	0.000000000000126	0.000000000000108	0.00000000000009	0.000000000000072	0.00000000000006	0.000000000000048	0.000000000000036	0.000000000000027	0.0000000000000216	0.000000000000018	0.000000000000015	0.0000000000000126	0.0000000000000108	0.000000000000009	0.0000000000000072	0.000000000000006	0.0000000000000048	0.0000000000000036	0.0000000000000027	0.00000000000000216	0.0000000000000018	0.0000000000000015	0.00000000000000126	0.00000000000000108	0.0000000000000009	0.00000000000000072	0.0000000000000006	0.00000000000000048	0.00000000000000036	0.00000000000000027	0.000000000000000216	0.00000000000000018	0.00000000000000015	0.000000000000000126	0.000000000000000108	0.00000000000000009	0.000000000000000072	0.00000000000000006	0.000000000000000048	0.000000000000000036	0.000000000000000027	0.0000000000000000216	0.000000000000000018	0.000000000000000015	0.0000000000000000126	0.0000000000000000108	0.000000000000000009	0.0000000000000000072	0.000000000000000006	0.0000000000000000048	0.0000000000000000036	0.0000000000000000027	0.00000000000000000216	0.0000000000000000018	0.0000000000000000015	0.00000000000000000126	0.00000000000000000108	0.0000000000000000009	0.00000000000000000072	0.0000000000000000006	0.00000000000000000048	0.00000000000000000036	0.00000000000000000027	0.000000000000000000216	0.00000000000000000018	0.00000000000000000015	0.000000000000000000126	0.000000000000000000108	0.00000000000000000009	0.000000000000000000072	0.00000000000000000006	0.000000000000000000048	0.000000000000000000036	0.000000000000000000027	0.0000000000000000000216	0.000000000000000000018	0.000000000000000000015	0.0000000000000000000126	0.0000000000000000000108	0.000000000000000000009	0.0000000000000000000072	0.000000000000000000006	0.0000000000000000000048	0.0000000000000000000036	0.0000000000000000000027	0.00000000000000000000216	0.0000000000000000000018	0.0000000000000000000015	0.00000000000000000000126	0.00000000000000000000108	0.0000000000000000000009	0.00000000000000000000072	0.0000000000000000000006	0.00000000000000000000048	0.00000000000000000000036	0.00000000000000000000027	0.000000000000000000000216	0.00000000000000000000018	0.00000000000000000000015	0.000000000000000000000126	0.000000000000000000000108	0.00000000000000000000009	0.000000000000000000000072	0.00000000000000000000006	0.000000000000000000000048	0.000000000000000000000036	0.000000000000000000000027	0.0000000000000000000000216	0.000000000000000000000018	0.000000000000000000000015	0.0000000000000000000000126	0.0000000000000000000000108	0.000000000000000000000009	0.0000000000000000000000072	0.000000000000000000000006	0.0000000000000000000000048	0.0000000000000000000000036	0.0000000000000000000000027	0.00000000000000000000000216	0.0000000000000000000000018	0.0000000000000000000000015	0.00000000000000000000000126	0.00000000000000000000000108	0.0000000000000000000000009	0.00000000000000000000000072	0.0000000000000000000000006	0.00000000000000000000000048	0.00000000000000000000000036	0.00000000000000000000000027	0.000000000000000000000000216	0.00000000000000000000000018	0.00000000000000000000000015	0.000000000000000000000000126	0.000000000000000000000000108	0.00000000000000000000000009	0.000000000000000000000000072	0.00000000000000000000000006	0.000000000000000000000000048	0.000000000000000000000000036	0.000000000000000000000000027	0.0000000000000000000000000216	0.000000000000000000000000018	0.000000000000000000000000015	0.0000000000000000000000000126	0.0000000000000000000000000108	0.000000000000000000000000009	0.0000000000000000000000000072	0.000000000000000000000000006	0.0000000000000000000000000048	0.0000000000000000000000000036	0.0000000000000000000000000027	0.00000000000000000000000000216	0.0000000000000000000000000018	0.0000000000000000000000000015	0.00000000000000000000000000126	0.00000000000000000000000000108	0.0000000000000000000000000009	0.00000000000000000000000000072	0.0000000000000000000000000006	0.00000000000000000000000000048	0.00000000000000000000000000036	0.00000000000000000000000000027	0.000000000000000000000000000216	0.00000000000000000000000000018	0.00000000000000000000000000015	0.000000000000000000000000000126	0.000000000000000000000000000108	0.00000000000000000000000000009	0.000000000000000000000000000072	0.00000000000000000000000000006	0.000000000000000000000000000048	0.000000000000000000000000000036	0.000000000000000000000000000027	0.0000000000000000000000000000216	0.000000000000000000000000000018	0.000000000000000000000000000015	0.0000000000000000000000000000126	0.0000000000000000000000000000108	0.000000000000000000000000000009	0.0000000000000000000000000000072	0.000000000000000000000000000006	0.0000000000000000000000000000048	0.0000000000000000000000000000036	0.0000000000000000000000000000027	0.00000000000000000000000000000216	0.0000000000000000000000000000018	0.0000000000000000000000000000015	0.00000000000000000000000000000126	0.00000000000000000000000000000108	0.0000000000000000000000000000009	0.00000000000000000000000000000072	0.0000000000000000000000000000006	0.00000000000000000000000000000048	0.00000000000000000000000000000036	0.00000000000000000000000000000027	0.000000000000000000000000000000216	0.00000000000000000000000000000018	0.00000000000000000000000000000015	0.000000000000000000000000000000126	0.000000000000000000000000000000108	0.00000000000000000000000000000009	0.000000000000000000000000000000072	0.00000000000000000000000000000006	0.000000000000000000000000000000048	0.000000000000000000000000000000036	0.000000000000000000000000000000027	0.0000000000000000000000000000000216	0.000000000000000000000000000000018	0.000000000000000000000000000000015	0.0000000000000000000000000000000126	0.0000000000000000000000000000000108	0.000000000000000000000000000000009	0.0000000000000000000000000000000072	0.000000000000000000000000000000006	0.0000000000000000000000000000000048	0.0000000000000000000000000000000036	0.0000000000000000000000000000000027	0.00000000000000000000000000000000216	0.0000000000000000000000000000000018	0.0000000000000000000000000000000015	0.00000000000000000000000000000000126	0.00000000000000000000000000000000108	0.0000000000000000000000000000000009	0.00000000000000000000000000000000072	0.0000000000000000000000000000000006	0.00000000000000000000000000000000048	0.00000000000000000000000000000000036	0.00000000000000000000000000000000027	0.000000000000000000000000000000000216	0.00000000000000000000000000000000018	0.00000000000000000000000000000000015	0.000000000000000000000000000000000126	0.000000000000000000000000000000000108	0.00000000000000000000000000000000009	0.000000000000000000000000000000000072	0.00000000000000000000000000000000006	0.000000000000000000000000000000000048	0.000000000000000000000000000000000036	0.000000000000000000000000000000000027	0.0000000000000000000000000000000000216	0.000000000000000000000000000000000018	0.000000000000000000000000000000000015	0.0000000000000000000000000000000000126	0.0000000000000000000000000000000000108	0.000000000000000000000000000000000009	0.0000000000000000000000000000000000072	0.000000000000000000000000000000000006	0.0000000000000000000000000000000000048	0.0000000000000000000000000000000000036	0.0000000000000000000000000000000000027	0.00000000000000000000000000000000000216	0.0000000000000000000000000000000000018	0.0000000000000000000000000000000000015	0.00000000000000000000000000000000000126	0.000

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Dati generali

Nome prodotto	OFFICELYTE 600 3000K HE
Tecnologia	LED
Attacco lampada	N/A
Materiale del corpo dell'apparecchio	Acciaio
Montaggio	Montaggio a incasso a soffitto
Rilevatore di presenza integrato	NO
Applicazione generale	Uffici, Istruzione
Intervallo temperatura di funzionamento	5°C...+35°C
Temperatura ambiente Ta (°C)	25
Compatibilità con assistente virtuale	N/A
Classe ETIM	EC002892
Garanzia	5 anni

Dati ottici

Flusso luminoso dell'apparecchio (lm)	3150
Efficienza apparecchio lm/W	134
Temperatura di colore correlata (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Intensità luminosa (cd)	1710
Angolo (°)	87
Tipo di distribuzione della luce	Simmetrico
Controllo dell'abbagliamento (UGR)	< 19
Gruppo di rischio fotobiologico	RG1

Dati elettrici

Potenza totale (W)	23.5
Tensione alimentazione primaria prodotto - min (V)	220.0
Tensione alimentazione primaria prodotto - max (V)	240.0
Fattore di potenza	0.9
THD a 230V 50Hz pieno carico al 100% di dimmerazione	10
Protezione elettrica	Classe II
Tipologia reattore	Driver LED a corrente costante
Dimmerabile	No
Modalità di dimmerazione	Non disponibile
Corrente di alimentazione (mA)	650
Corrente di spunto (A)	21
Durata picco di corrente (µs)	180
Classe di efficienza energetica (A->G) della sorgente inclusa	D
Frequenza nominale (Hz)	50/60Hz
Quantità max. apparecchi per interruttore 10A tipo C	50
Quantità max. apparecchi per interruttore 16A tipo C	80
Max numero prodotti per interruttore 16A_B	50
Sezione max del conduttore collegabile	2.5

Dati vita utile

Vita utile nominale - L70 B50	100000
Vita utile nominale - L80 B50	93000

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Dati dimensionali

Colore del prodotto	RAL 9016 - Bianco traffico / Anello
Classificazione IP	IP20
Classificazione IK	IK03
Finitura del diffusore	Prismatico
Materiale del diffusore	PC Policarbonato
Lunghezza nominale del prodotto (mm)	595
Larghezza nominale prodotto (mm)	595
Altezza nominale prodotto (mm)	90
Peso (Kg)	4.4
Profondità incasso (mm)	90

Dati di imballo

Codice EAN prodotto	5025768695126
Lunghezza/altezza imballo singolo (cm)	67.0
Larghezza imballo singolo (cm)	10.0
Profondità imballo interno (cm) (singolo)	61.5
DUN14_2	05025768695126
Quantità per imballo esterno	1
Lunghezza/ Altezza imballo esterno (cm)	67.0
Packaging outer width (cm)	10.0
Profondità imballo esterno (cm)	61.5

Dati di sicurezza

Test del filo incandescente (°)	850
Temperatura ottimale di utilizzo (°C)	5-35