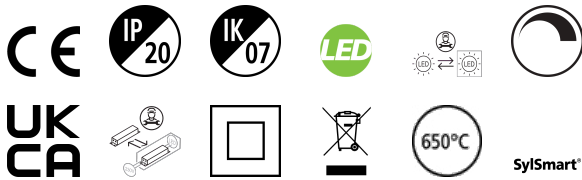


PIXER RECESSED 600X600 HE 4P 4000K SSC01

Code article 2069351

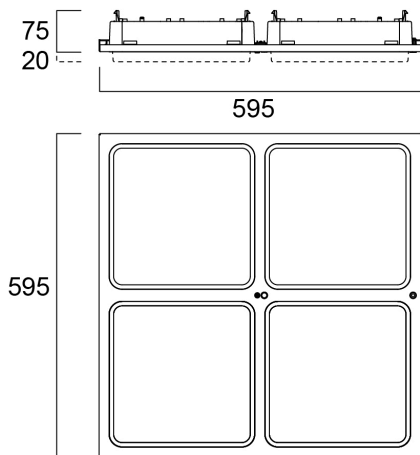
Concord



PIXER RECESSED 600X600 HE 4P 4000K SSC01 is a high performance low glare office luminaire with individually adjustable light pods to enhance architectural design. Diffuser is made of optical grade polycarbonate with an optical film for high efficacy and excellent glare control. Suitable for offices where aesthetics is important. Ceiling recessed 600x600mm, White colour - RAL9010. SylSmart stand alone office capable, 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Lumen package of 3750 lm, total power consumption 26W, efficacy 144lm/W. Lifespan 67,000 hours L90B10. UGR<19. IK07, IP20. Electrical protection: Class II. Glow wire test 850°C.

Atouts techniques

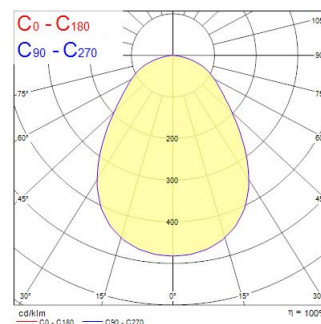
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.88	82.8°	723
1.0	1.76	82.8°	180
1.5	2.64	82.8°	80
2.0	3.53	82.8°	45
2.5	4.41	82.8°	36
3.0	5.29	82.8°	30

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 82.8°)



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Données générales

Nom du produit	PIXER RECESSED 600X600 HE 4P 4000K SSC01
Technologie	LED
Housing	Steel
Montage	Ceiling recessed mounting, Ceiling surface mounting
Fixture rating	Enclosed
General application	Education, Hospitality, Office
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Numéro virtuel FI	4262007
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	3750
Luminaire efficacy (lm/W)	144
LOR (%)	100
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 19
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	26
Electrical protection	Class II
Control gear required	No
Montage de l'appareillage	Remote
Dimmable	Yes
Dimming method	SylSmart Standalone (SSC)
Drive current (mA)	900
Courant d'appel (A)	28
Inrush Duration (µs)	195
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	21
Max. products per 13A C Breaker	30
Max. products per 16A C Breaker	36
Max. products per 20A C Breaker	46
Max. products per 10A B Breaker	13
Max. products per 13A B Breaker	18
Max. products per 16A B Breaker	22
Max. products per 20A B Breaker	28

Durée de vie

Lifespan L70 B50	120000
Lifespan L80 B20	120000
Lifespan L90 B10	67000

Données physiques

Housing colour	White
IP rating	IP20
IK rating	IK07
Diffuser finish	Transparent
Diffuser material	PMMA Acrylic
Longueur (mm)	595
Largeur (mm)	595
Nominal Product Height (mm)	75
Poids (kg)	6.0
Recessed Depth (mm)	150

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Emballage

Product EAN number	5025768693511
Longueur simple de l'emballage (cm)	72.8
Largeur simple de l'emballage (cm)	63.0
Packaging single depth (cm)	15.9
DUN14 (inner)	05025768693511
Units per outer package	1
Packaging outer length / height (cm)	72.8
Packaging outer width (cm)	63.0
Packaging outer depth (cm)	15.9

Sécurité

Glow Wire Test (°C)	650
Utilisation pour applications sèches uniquement	Yes