

Pixer Recessed 1250x310

PIXER RECESSED 1250X310 HO 4P 4000K SSH01

2069422



Product features

- PIXER RECESSED 1250x310 HO 4P 4000K SSH01 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 1250x310mm, White colour - RAL9010. SylSmart Connected Building capable, 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Lumen package of 4700 lm, total power consumption 37W, efficacy 127lm/W. Lumen maintenance of L90B10 at 61,000 hours. UGR<19. IK02, IP20. Electrical protection: Class II. Glow wire test 650°C.



PRODUCT OVERVIEW

IPC Code	2069422
Product name	PIXER RECESSED 1250X310 HO 4P 4000K SSH01
Technology	LED (3 SDCM)
Housing	Powder coated steel
Mount	Recessed (surface mounting with accessory)
Fixture rating	Enclosed
General application	Office,Hospitality,Education,
Certifications	EUNEW021
ETIM Class	EC002892
Fixture luminous flux (lm)	4700
Luminaire efficacy (lm/W)	127
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Glare control	<19
Photobiological Risk Group	RG0
Total power consumption (W)	37
Electrical protection	Class II
Control gear type	SylSmart SSH
Control gear mounting	Remote
Dimmable	Y
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5025768694228
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

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Optical data

Fixture luminous flux (lm)	4700
Luminaire efficacy (lm/W)	127
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Glare control	<19
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	37
Mains voltage (V)	220-240V~
Lamp power factor	0.94
Electrical protection	Class II
Control gear required	No
Control gear type	SylSmart SSH
Control gear mounting	Remote
Dimmable	Y
Drive current (mA)	1200
Inrush Current (A)	29
Inrush Duration (µs)	146
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	28
Max. Luminaires per 13A C Breaker	37
Max. Luminaires per 16A C Breaker	43
Max. Luminaires per 20A C Breaker	57
Max. Luminaires per 10A B Breaker	16
Max. Luminaires per 13A B Breaker	23
Max. Luminaires per 16A B Breaker	26
Max. Luminaires per 20A B Breaker	28

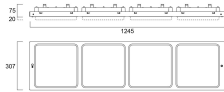
Lifetime data

Lumen maintenance - L70 B50	72000
Lumen maintenance - L70 B20	72000
Lumen maintenance - L80 B50	72000
Lumen maintenance - L80 B20	72000
Lumen maintenance - L80 B10	72000
Lumen maintenance - L90 B50	72000
Lumen maintenance - L90 B20	66000

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Concord 2069422

 This luminaire contains built in LED lamps.


 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

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