Pixo Line 1500 D Asym 830 Black

Code article 0007835

SYLVANIA

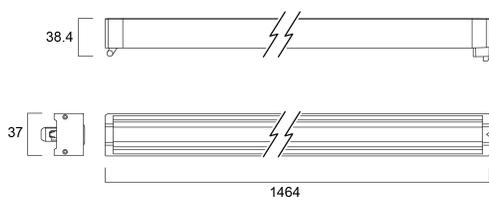PRO™

CE   IP20   III   ⊗   LED   🏠

UKCA   ♻   650°C   25°   IK03

Pixo Line is a linear track system, adds flexibility to any space due the variety of product optionsOffers an easy installation with two separate modulesPush-in/push-out mechanism with GR6d-15 connectorCompatible with Zhaga Book 14Aluminium body, plastic end caps,traslucent double asymmetric optic diffuser, light beam angle:25° black finishing colour.Light color temperature: 3000K, max. system power: 50WMax. fixture lumen output: 7500lm, efficacy: 150lm/W, Ra80 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), IR/UV free light source without heat radiationMultipower driver module with 8 power settings meet all installation needs with one single product, selection and setting on driver - between 17W (350mA), 19W (400mA), 24W (500mA), 29W (600mA), 34W (700mA), 38W (800mA), 43W (900mA), 50W (1050mA)Suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet. Compatible with OneTrackElectrical protection: Class III. Degree of protection: IP20, suitable for indoor environment onlyLight modules should be combined with suitable in-track driversNominal product dimensions: L.1464mmx38.4mmx37mm

Atouts techniques

Dimensions (mm)

38.4

37

1464

Photométrie

Distance [m]	Cone diameter [m]		Illuminance [lx]
0.5	0.83	2.48	E(0°) 4261 / E(C90) 39.7° 5949 / E(C0) 68.0° 114
1.0	1.66	4.95	E(0°) 1065 / E(C90) 39.7° 987 / E(C0) 68.0° 28
1.5	2.49	7.43	E(0°) 473 / E(C90) 39.7° 439 / E(C0) 68.0° 13
2.0	3.32	9.90	E(0°) 266 / E(C90) 39.7° 247 / E(C0) 68.0° 7
2.5	4.15	12.38	E(0°) 170 / E(C90) 39.7° 158 / E(C0) 68.0° 5
3.0	4.98	14.85	E(0°) 118 / E(C90) 39.7° 110 / E(C0) 68.0° 3

C0 - C180 (Half beam angle: 136.0°)
C90 - C270 (Half beam angle: 79.4°)

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Données générales

Nom du produit	Pixo Line 1500 D Asym 830 Black
Technologie	LED
Cap/Base	N/A
Montage	Track mounting
General application	Hospitality, Museums & Galleries, Office, Retail
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC000996
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	7500
Luminaire efficacy (lm/W)	150
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	25
Glare control	< 25
Photobiological Risk Group	Not applicable

Caractéristiques électriques

Consommation électrique totale (W)	50
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Electrical protection	Class III
Dimmable	No
Dimming method	N/A
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	N/A

Durée de vie

Lifespan L70 B50	90000
Lifespan L70 B20	90000
Lifespan L70 B10	90000
Lifespan L80 B50	90000
Lifespan L80 B20	79000
Lifespan L80 B10	76000
Lifespan L90 B50	43000
Lifespan L90 B20	37000
Lifespan L90 B10	36000

Données physiques

Housing colour	Black
IP rating	IP20
IK rating	IK03
Longueur (mm)	1464
Largeur (mm)	37
Nominal Product Height (mm)	38.4
Poids (kg)	0.9

Emballage

Product EAN number	5410288078359
Longueur simple de l'emballage (cm)	147.0
Largeur simple de l'emballage (cm)	4.3
Packaging single depth (cm)	4.3
DUN14 (inner)	15410288078356
Units per outer package	10
Packaging outer length / height (cm)	149.0
Packaging outer width (cm)	24.0
Packaging outer depth (cm)	11.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-20-40