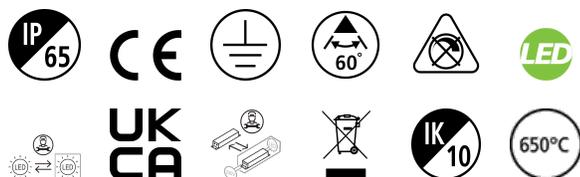


START Bollard L IP65 1100lm 830 BLK

Code article 0047941

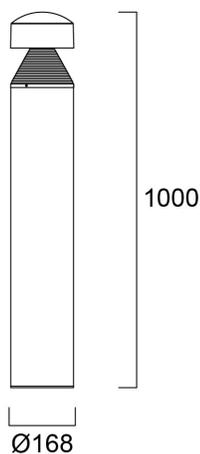
SYLVANIA



Integrated LED bollard, contemporary design on a classic bollard, 1100LM, 26W, 42lm/W, 3000K, Electronic driver, Driver Current: 1200mA, CRI80, IP65, Ik10, 50,000hrs (L70), (HxWxD) 1000x168x168mm, 5 step MacAdam ellipse, 6.5kg, RAL 9005, Class 1, 220-240V, energy class: A++, A+, A

Atouts techniques

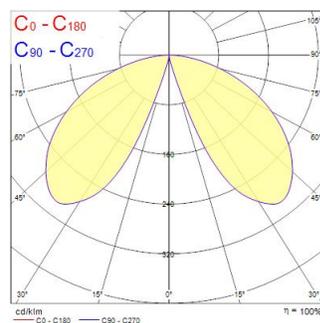
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	2.31	0
1.0	4.62	0
1.5	6.93	0
2.0	9.24	0
2.5	11.55	0
3.0	13.87	0

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 133.2°)



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Données générales

Nom du produit	START Bollard L IP65 1100lm 830 BLK
Technologie	LED
Cap/Base	N/A
Environment	External
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
Operating temperature range (°C)	-35°C...+50°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000301
Numéro virtuel FI	4579442
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1100
Luminaire efficacy (lm/W)	42
Température de couleur (K)	3000
Colour Code	830
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	60
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	26
Actuel (A)	0.12
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20.0
Electrical protection	Class I
Dimmable	No
Drive current (mA)	1200
Courant d'appel (A)	15
Inrush Duration (µs)	150
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Medium (21% - 40%)
Max. products per 10A C Breaker	30
Max. products per 13A C Breaker	40
Max. products per 16A C Breaker	50
Max. products per 20A C Breaker	60

Durée de vie

Lifespan L70 B50	50000
Lifespan L80 B50	35000

Données physiques

Housing colour	RAL 9005 - Jet black
IP rating	IP65
IK rating	IK10
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Height (mm)	1000
Nominal Product Diameter (mm)	168
Poids (kg)	6.39

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Emballage

Product EAN number	5410288479415
Longueur simple de l'emballage (cm)	102.0
Largeur simple de l'emballage (cm)	18.3
Packaging single depth (cm)	17.7
DUN14 (inner)	05410288479415
Units per outer package	2
Packaging outer length / height (cm)	103.8
Packaging outer width (cm)	38.6
Packaging outer depth (cm)	20.6

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-35-50