

START eco Bollard L-Shape M IP65 620lm 830 BLK

Code article 0047951

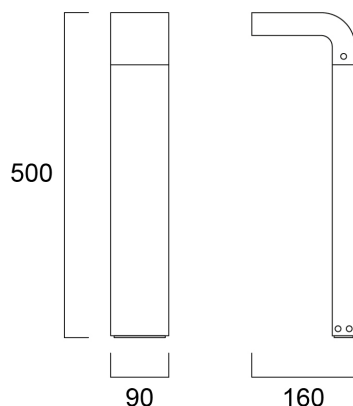
SYLVANIA



Exterior integrated LED bollard, Decorative bollard with a sleek design, Metal - Aluminium housing - RAL9005, 620LM, 8W, 78lm/W, 3000K, Electronic driver, Driver Current: 60mA, CRI80, IP65, IK05, 30,000hrs (L70), (HxWxD) 500x160x90mm, 5 step MacAdam ellipse, 1.53 kg, RAL 9005, Class 1, 220-240V, energy class: A++, A+, A

Atouts techniques

Dimensions (mm)

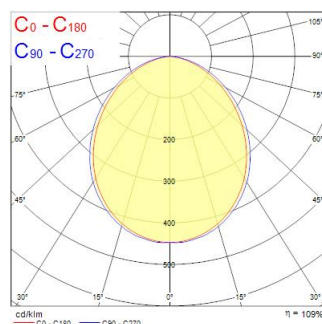


Photométrie

0.5	1.22 1.13	50° 50° 50°	1110 142 160
1.0	2.44 2.25	50° 50° 50°	278 38 41
1.5	3.67 3.38	50° 50° 50°	134 18 18
2.0	4.89 4.51	50° 50° 50°	65 9 9
2.5	6.11 5.63	50° 50° 50°	45 6 6
3.0	7.33 6.76	50° 50° 50°	31 4 4

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 90.9°)
— C90 - C270 (Half beam angle: 101.4°)



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Données générales

Nom du produit	START eco Bollard L-Shape M IP65 620lm 830 BLK
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000301
Warranty	3 ans

Données optiques

Fixture luminous flux (lm)	620
Luminaire efficacy (lm/W)	78
Température de couleur (K)	3000
Colour Code	830
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	92
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	8
Actuel (A)	0.064
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.57
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	120.0
Electrical protection	Class I
Dimmable	No
Drive current (mA)	60
Courant d'appel (A)	10
Inrush Duration (µs)	250
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	60
Max. products per 13A C Breaker	80
Max. products per 16A C Breaker	100
Max. products per 20A C Breaker	120

Durée de vie

Lifespan L70 B50	30000
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Données physiques

Housing colour	RAL 9005 - Jet black
IP rating	IP65
IK rating	IK05
Diffuser finish	Transparent
Diffuser material	Glass
Longueur (mm)	90
Largeur (mm)	160
Nominal Product Height (mm)	500
Poids (kg)	1.52

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Emballage

Product EAN number	5410288479514
Longueur simple de l'emballage (cm)	53.5
Largeur simple de l'emballage (cm)	19.5
Packaging single depth (cm)	12.5
DUN14 (inner)	15410288479511
Units per outer package	3
Packaging outer length / height (cm)	21.5
Packaging outer width (cm)	55.5
Packaging outer depth (cm)	39.5

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-20-45