

START Highbay IP65 10000-20000lm 2CCT WB

Code article 0039443

SYLVANIA

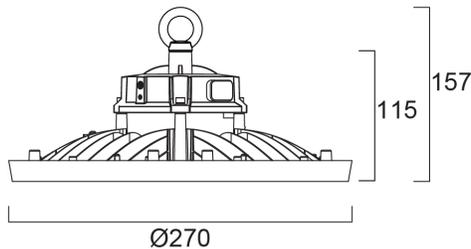
STARTTM



Integrated LED highbay, RAL9006 White aluminium housing, 11.100 / 15.700 / 19.800lm for 4000K or 10.900 / 15.600 / 19.500lm for 6500K, 72 / 110 / 150W depends on the settings of the integrated switch for changing the colour temperature (4000/6500K) and light output level, 132lm/W @ 150W 4000K setting, CRI 80; 110° beam angle, IP65, IK08, lifespan L70:B50 120.000 hrs; (D x H) 270 x 115 mm, D-mark.

Atouts techniques

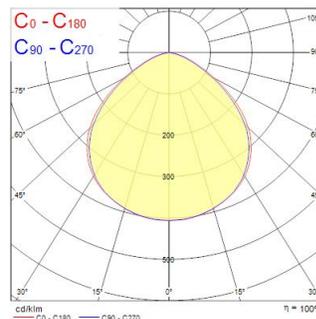
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	E107 [lx]	E100 [lx]	E50 [lx]	E25 [lx]
0,5	1,26 1,32	10019	2181	2181	1885
1,0	2,51 2,64	4505	545	545	467
1,5	3,77 3,97	2022	242	242	211
2,0	5,03 5,29	1126	138	138	121
2,5	6,29 6,61	721	87	87	75
3,0	7,54 7,93	501	61	61	53

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 105.0°)
 — C90 - C270 (Half beam angle: 103.0°)



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Données générales

Nom du produit	START Highbay IP65 10000-20000lm 2CCT WB
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Suspended
General application	Logistics & Industry
Operating temperature range (°C)	-30°C...+45°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001716
Numéro virtuel FI	4357151
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	19800
Luminaire efficacy (lm/W)	132
Couleur de lumière	Neutral White or Daylight
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	110
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	150
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
Electrical protection	Class I
Type d'appareillage	LED driver constant current
Dimmable	No
Dimming method	N/A
Courant d'appel (A)	80
Inrush Duration (µs)	350
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	9
Max. products per 13A C Breaker	12
Max. products per 16A C Breaker	15
Max. products per 20A C Breaker	18
Max. products per 10A B Breaker	9
Max. products per 13A B Breaker	12
Max. products per 16A B Breaker	15
Max. products per 20A B Breaker	18
Mains surge immunity (differential mode -> L-N) (kV)	6
Mains surge immunity (common mode -> L/N - GND) (kV)	6

Durée de vie

Lifespan L70 B50	120000
Lifespan L80 B50	108000
Lifespan L80 B20	95000

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Données physiques

Housing colour	RAL 9006 - Aluminium
IP rating	IP65
IK rating	IK08
Nominal Product Height (mm)	115
Nominal Product Diameter (mm)	270
Poids (kg)	1.55

Emballage

Product EAN number	5410288394435
Longueur simple de l'emballage (cm)	27.0
Largeur simple de l'emballage (cm)	27.0
Packaging single depth (cm)	15.6
DUN14 (inner)	05410288394435
Units per outer package	1
Packaging outer length / height (cm)	27.0
Packaging outer width (cm)	27.0
Packaging outer depth (cm)	11.5

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-30-45