

Start Highbay HE

START HIGHBAY HE 4K 22KLM WIDE

0039333



Product features

- START Highbay, includes 1 m cable, silver (RAL 9006) magnesium alloy housing, 21,700 Lm 150 W, 130 Lm/W, 4000 K, drive current: 700 mA, CRI 80, 85° beam angle, non- dimmable, IP65, IK08, 50,000 hrs (L70/B50), (D x H) 400 x 174 mm.



PRODUCT OVERVIEW

IPC Code	0039333
Product name	START HIGHBAY HE 4K 22KLM WIDE
Technology	LED
Housing	Magnesium Alloy
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
Certifications	EUNEW009
ETIM Class	EC001716
E-number FI	4306943
Fixture luminous flux (lm)	21,700
Luminaire efficacy (lm/W)	130
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	4
Beam Angle (°)	85
Glare control	23.6
Photobiological Risk Group	RG0
Total power consumption (W)	150
Electrical protection	Class I
Control gear type	Electronic (constant current)
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Average life (Nominal) (h)	50000
Housing colour	RAL 9006
IP rating	IP65
IK rating	IK08
Product EAN number	5410288393339
Lamps	Yes

DATA TABLE

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General data

IPC Code	0039333
Product name	START Highbay HE 4K 22KLM WIDE
Technology	LED
Housing	Magnesium Alloy
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-30 to +50
Certifications	EUNEW009
ETIM Class	EC001716
E-number FI	4306943

Optical data

Fixture luminous flux (lm)	21,700
Luminaire efficacy (lm/W)	130
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	4
Beam Angle (°)	85
Distribution type	Direct
Glare control	23.6
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	150
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Electrical protection	Class I
Control gear type	Electronic (constant current)
Dimmable	No
Drive current (mA)	700
Inrush Current (A)	61.5
Inrush Duration (µs)	300
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	5
Max. Luminaires per 13A C Breaker	6
Max. Luminaires per 16A C Breaker	8
Max. Luminaires per 20A C Breaker	10

Lifetime data

Lumen maintenance - L70 B50	50000
Lumen maintenance - L70 B10	34000
Lumen maintenance - L80 B50	48000
Lumen maintenance - L80 B10	24000
Lumen maintenance - L90 B50	25000

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Lumen maintenance - L90 B10	13000
Average life (Nominal) (h)	50000

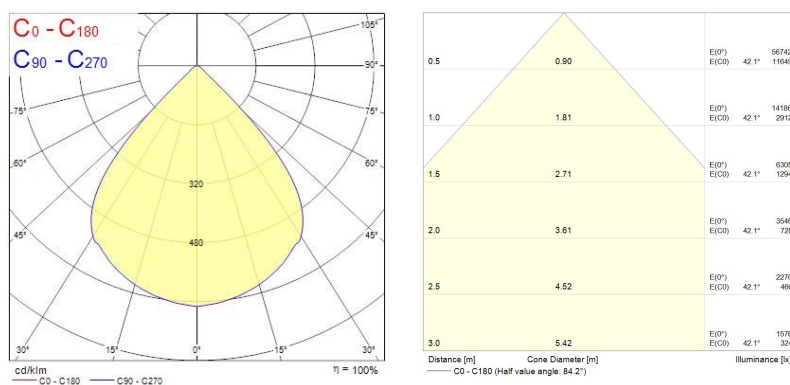
Physical data

Housing colour	RAL 9006
IP rating	IP65
IK rating	IK08
Diffuser finish	Clear
Diffuser material	Polycarbonate
Nominal Product Length (mm)	400
Nominal Product Width (mm)	400
Nominal Product Height (mm)	174
Nominal Product Diameter (mm)	400
Weight (kg)	5.0

Packaging

Single packaging type	Carton
Product EAN number	5410288393339
Packaging single length / height (cm)	44.5
Packaging single width (cm)	44.5
Packaging single depth (cm)	16.0
DUN14 (outer)	05410288393339
Units per outer package	1
Packaging outer length / height (cm)	44.5
Packaging outer width (cm)	44.5
Packaging outer depth (cm)	16.0

PHOTOMETRY

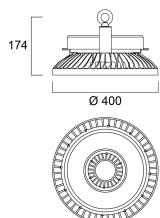


TECHNICAL DRAWINGS

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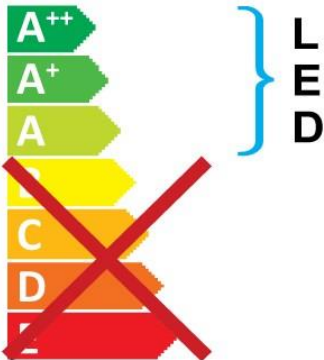
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SYLVANIA 0039333



This luminaire contains built in LED lamps.



The lamps cannot be changed in the luminaire.

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