

Start Highbay

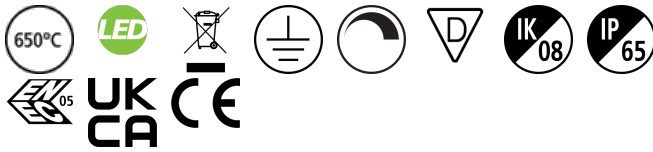
START Highbay IP65 1-10V 19000lm 865 WB

0039351



Product features

- START Highbay, includes 1 m cables, black aluminium housing, 19,500 Lm, 150 W, 130 Lm/W, 6500 K, drive current: 3210 mA, CRI 80, 90° beam angle, 1-10 V dimmable, IP65, IK08, 54,000 hrs (L80/B50), (D x H) 296 x 177 mm, 1 m mains cable, 1 m control cable, 1.2 m chain length including hooks



PRODUCT OVERVIEW

Product name	START Highbay IP65 1-10V 19000lm 865 WB
Technology	LED
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
ETIM Class	EC001716
E-number FI	4306966
E-number SE	7214420
Warranty	5 years
Fixture luminous flux (lm)	19500
Luminaire efficacy (lm/W)	130
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	90
Glare control	< 25
Photobiological Risk Group	RG1
Total power consumption (W)	150
Electrical protection	Class I
Control gear type	Other
Dimmable	Yes
Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Housing colour	Black
IP rating	IP65
IK rating	IK08
Product EAN number	5410288393513

DATA TABLE

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General data

Product name	START Highbay IP65 1-10V 19000lm 865 WB
Technology	LED
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-30°C - 50°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001716
E-number FI	4306966
E-number SE	7214420
Warranty	5 years

Optical data

Fixture luminous flux (lm)	19500
Luminaire efficacy (lm/W)	130
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	90
Distribution type	Direct
Glare control	< 25
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	150
Mains voltage (V)	220-240V~
Lamp power factor	0.95
Electrical protection	Class I
Control gear type	Other
Dimmable	Yes
Minimum dimming level (%)	1
Drive current (mA)	3210
Inrush Current (A)	60
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	6
Max. Luminaires per 13A C Breaker	8
Max. Luminaires per 16A C Breaker	10
Max. Luminaires per 20A C Breaker	12
Max. Luminaires per 10A B Breaker	4
Max. Luminaires per 13A B Breaker	5
Max. Luminaires per 16A B Breaker	6
Max. Luminaires per 20A B Breaker	10

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Lifetime data

Lifespan L70 B50	54000
Lifespan L70 B20	54000
Lifespan L70 B10	54000
Lifespan L80 B50	54000
Lifespan L80 B20	54000
Lifespan L80 B10	54000
Lifespan L90 B50	54000
Lifespan L90 B20	54000
Lifespan L90 B10	50000

Physical data

Housing colour	Black
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	296
Nominal Product Width (mm)	296
Nominal Product Height (mm)	177
Nominal Product Diameter (mm)	296
Weight (kg)	3.4

Packaging

Single packaging type	Carton
Product EAN number	5410288393513
Packaging single length / height (cm)	36.0
Packaging single width (cm)	36.0
Packaging single depth (cm)	17.7
DUN14 (outer)	05410288393513
Units per outer package	1
Packaging outer length / height (cm)	36.0
Packaging outer width (cm)	36.0
Packaging outer depth (cm)	17.7

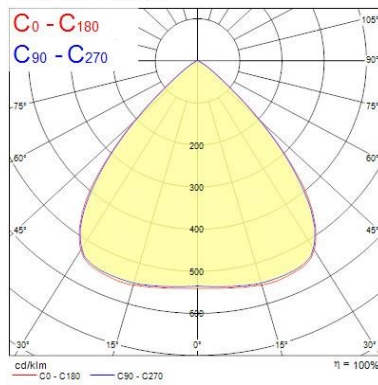
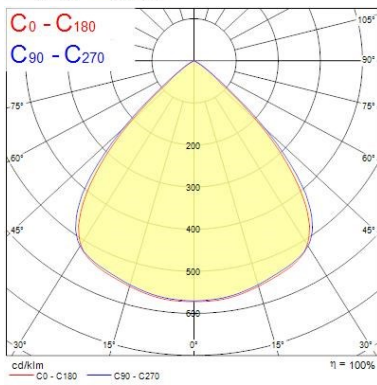
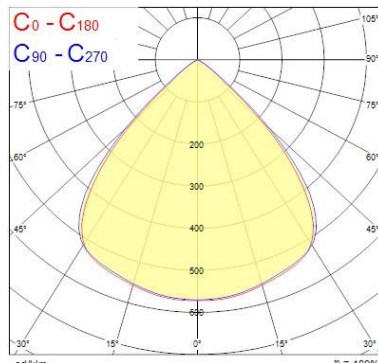
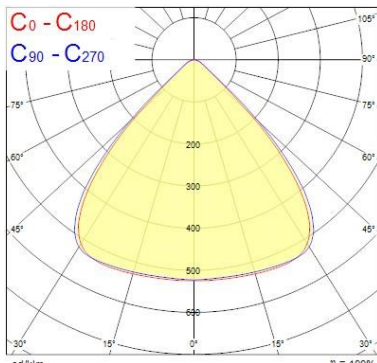
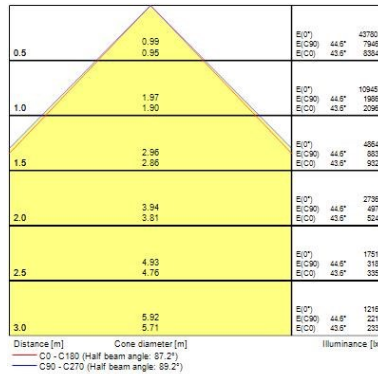
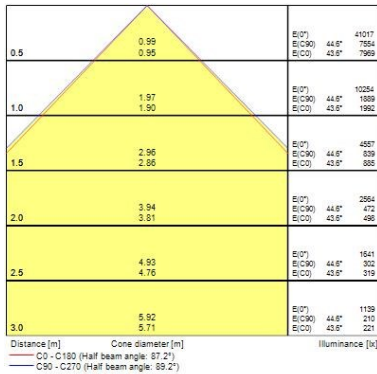
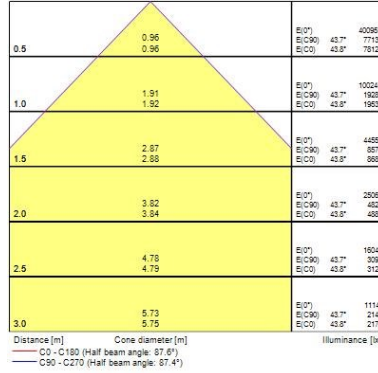
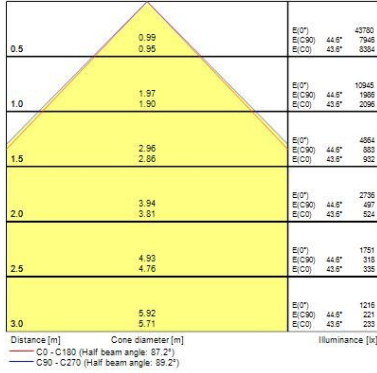
Safety data

Optimal operating condition (°C)	-30-50
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PHOTOMETRY

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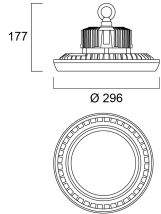
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TECHNICAL DRAWINGS




SYLVANIA 0039351

 This luminaire contains built-in LED lamps

A++
A+
A
B
C
D
E

} LED


The lamps cannot be changed in the luminaire.

874/2012 


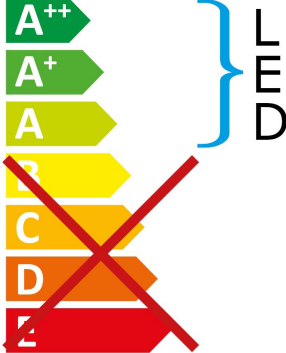
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