

Start Highbay DALI

START Highbay IP65 DALI 26000lm 840 WB

0039367



Product features

- START Highbay, includes 1 m cables, black aluminium housing, 24,700 Lm, 190 W, 130 Lm/W, 6500 K, drive current: 4100 mA, CRI 80, 90° beam angle, DALI dimmable, IP65, IK08, 50,000 hrs (L80/B50), (D x H) 339 x 189 mm.



PRODUCT OVERVIEW

IPC Code	0039367
Product name	START Highbay IP65 DALI 26000lm 840 WB
Technology	LED
Housing	Aluminium alloy
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
Certifications	EUNEW009
ETIM Class	EC001716
E-number FI	4309002
E-number SE	7214427
Fixture luminous flux (lm)	24700
Luminaire efficacy (lm/W)	130
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	90
Glare control	< 26
Photobiological Risk Group	RG1
Total power consumption (W)	190
Electrical protection	Class I
Control gear type	DALI
Dimmable	Yes
LED Flickering Rate	Ultra low (5% or less)
Average life (Nominal) (h)	50000
Housing colour	Black
IP rating	IP65
IK rating	IK08
Product EAN number	5410288393674
Lamps	Yes
Included lamp	INTEGRATED LED

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DATA TABLE

General data

IPC Code	0039367
Product name	START Highbay IP65 DALI 26000lm 840 WB
Technology	LED
Housing	Aluminium 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	4309002
E-number SE	7214427

Optical data

Fixture luminous flux (lm)	24700
Luminaire efficacy (lm/W)	130
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	90
Distribution type	Direct
Glare control	< 26
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	190
Mains voltage (V)	220-240V~
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	10
Electrical protection	Class I
Control gear type	DALI
Dimmable	Yes
Drive current (mA)	4100
Inrush Current (A)	85
Inrush Duration (µs)	600
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	4
Max. Luminaires per 13A C Breaker	5
Max. Luminaires per 16A C Breaker	7
Max. Luminaires per 20A C Breaker	8

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Lifetime data

Lumen maintenance - L70 B50	54000
Lumen maintenance - L70 B20	54000
Lumen maintenance - L70 B10	54000
Lumen maintenance - L80 B50	50000
Lumen maintenance - L80 B20	50000
Lumen maintenance - L80 B10	50000
Lumen maintenance - L90 B50	23000
Lumen maintenance - L90 B20	23000
Lumen maintenance - L90 B10	23000
Average life (Nominal) (h)	50000

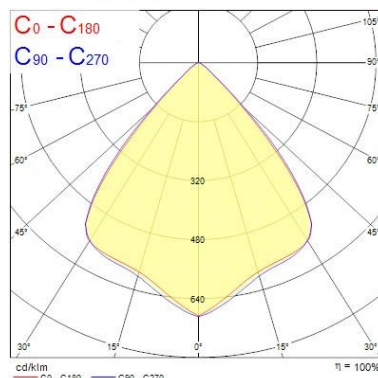
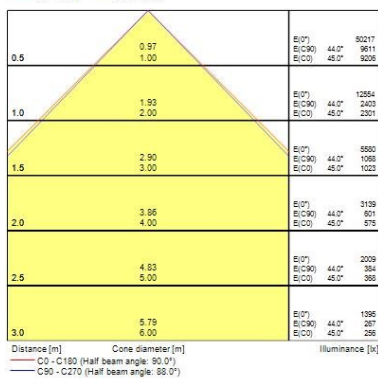
Physical data

Housing colour	Black
IP rating	IP65
IK rating	IK08
Diffuser finish	Clear
Diffuser material	Polycarbonate
Nominal Product Length (mm)	339
Nominal Product Width (mm)	339
Nominal Product Height (mm)	189
Nominal Product Diameter (mm)	339
Weight (kg)	3.7

Packaging

Single packaging type	Carton
Product EAN number	5410288393674
Packaging single length / height (cm)	40.0
Packaging single width (cm)	40.0
Packaging single depth (cm)	18.7
DUN14 (outer)	05410288393674
Units per outer package	1
Packaging outer length / height (cm)	40.0
Packaging outer width (cm)	40.0
Packaging outer depth (cm)	18.7

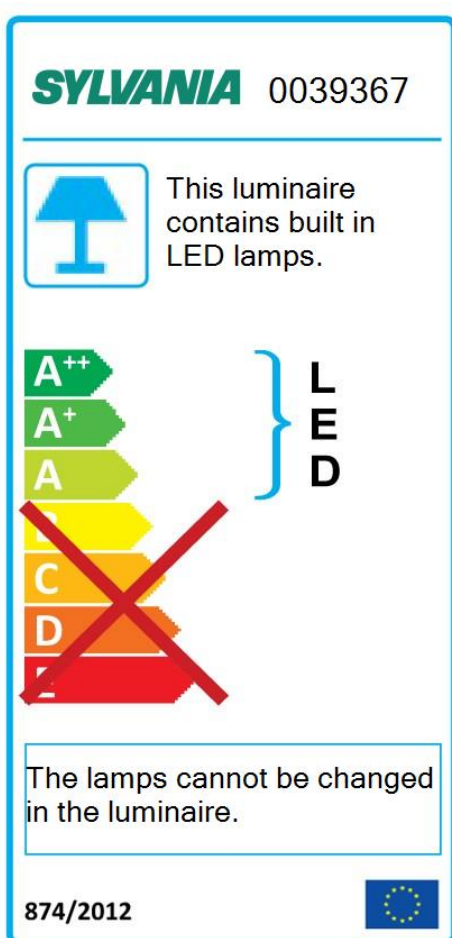
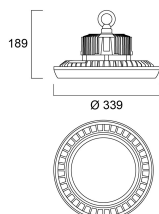
PHOTOMETRY



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TECHNICAL DRAWINGS



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