

## Start Highbay DALI

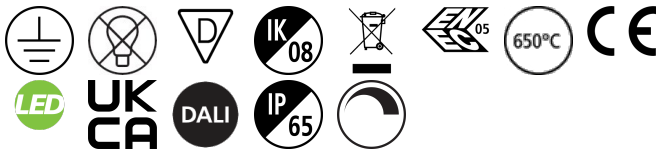
START Highbay IP65 DALI 26000lm 840 WB

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, 54,000 hrs (L80/B50), (D x H) 339 x 189 mm, 1 m mains cable, 1 m control cable, 1.2 m chain length including hooks

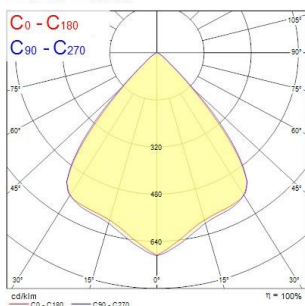
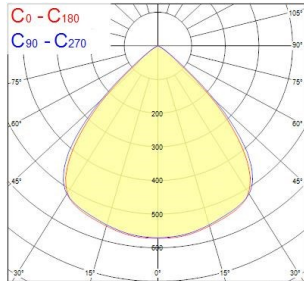
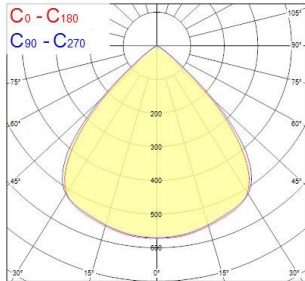


## PRODUCT OVERVIEW

Product name	START Highbay IP65 DALI 26000lm 840 WB
Technology	LED
Housing	Aluminium
Mount	Suspended
General application	Logistics & Industry
ETIM Class	EC001716
E-number FI	4309002
E-number SE	7214427
Warranty	5 years
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)	SDCM6
Beam Angle (°)	90
Glare control	< 25
Photobiological Risk Group	RG1
Total power consumption (W)	190
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	Yes
LED Flickering Rate	Ultra low (5% or less)
Housing colour	Black
IP rating	IP65
IK rating	IK08
Product EAN number	5410288393674

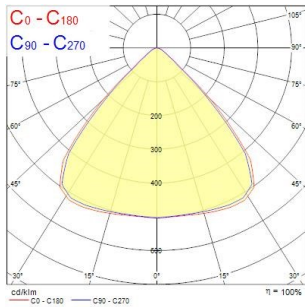
## PHOTOMETRY

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Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C180)	E(C270)
0.5	0.97 1.00	80271	44.0° 8911	44.0° 8911	48.0° 8238
1.0	1.93 2.00	12864	44.0° 2403	44.0° 2403	48.0° 2201
1.5	2.90 3.00	5860	44.0° 1586	44.0° 1586	48.0° 1423
2.0	3.86 4.00	3158	44.0° 921	44.0° 921	48.0° 815
2.5	4.83 5.00	2099	44.0° 594	44.0° 594	48.0° 528
3.0	5.79 6.00	1596	44.0° 457	44.0° 457	48.0° 408

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 80.2°)  
 — C90 - C270 (Half beam angle: 88.0°)



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C180)	E(C270)
0.5	0.88 0.88	87918	41.2° 1844	41.2° 1844	45.0° 1662
1.0	1.75 1.71	1680	41.2° 369	41.2° 369	45.0° 330
1.5	2.63 2.57	7627	41.2° 197	41.2° 197	45.0° 180
2.0	3.50 3.43	4248	41.2° 145	41.2° 145	45.0° 132
2.5	4.38 4.29	2915	41.2° 108	41.2° 108	45.0° 97
3.0	5.25 5.14	1987	41.2° 81	41.2° 81	45.0° 74

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 81.2°)  
 — C90 - C270 (Half beam angle: 89.2°)

Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C180)	E(C270)
0.5	0.99 0.95	57698	44.0° 1053	44.0° 1053	48.0° 11107
1.0	1.97 1.90	14803	44.0° 263	44.0° 263	48.0° 2777
1.5	2.96 2.86	6444	44.0° 170	44.0° 170	48.0° 1624
2.0	3.94 3.81	3828	44.0° 126	44.0° 126	48.0° 119
2.5	4.93 4.76	2320	44.0° 87	44.0° 87	48.0° 84
3.0	5.92 5.71	1611	44.0° 67	44.0° 67	48.0° 64

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 87.2°)  
 — C90 - C270 (Half beam angle: 89.2°)

Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C180)	E(C270)
0.5	0.99 0.95	47968	44.0° 1053	44.0° 1053	48.0° 11107
1.0	1.97 1.90	14803	44.0° 263	44.0° 263	48.0° 2777
1.5	2.96 2.86	6444	44.0° 170	44.0° 170	48.0° 1624
2.0	3.94 3.81	3828	44.0° 126	44.0° 126	48.0° 119
2.5	4.93 4.76	2320	44.0° 87	44.0° 87	48.0° 84
3.0	5.92 5.71	1611	44.0° 67	44.0° 67	48.0° 64

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 87.2°)  
 — C90 - C270 (Half beam angle: 89.2°)

### TECHNICAL DRAWINGS

