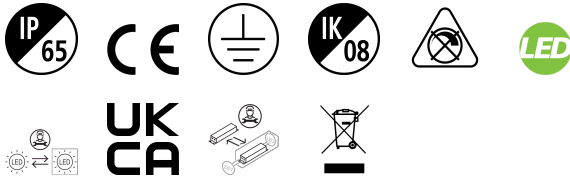


START Waterproof T 1500 HO IP65 8500lm 865

Item No: 0068087

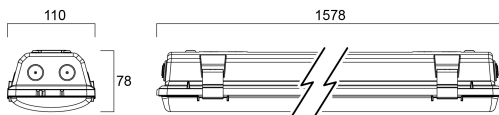
SYLVANIA



Start Waterproof, integrated LED weatherproof luminaire, with UV stabilized flat diffuser and linear prisms designed to achieve uniform lit appearance, optimise light output and to reduce glare, 301 stainless steel diffuser clips and fixing brackets for surface mounting. Polycarbonate housing, Polycarbonate diffuser, 8500 lm, 63 W, 135 lm/W, 6500 K, drive current 350 mA, Non dimmable, CRI80, IP65, IK08, Class I, nominal average life (h):50000, 1578 mm x 110 mm x 78 mm ,energy class: A++ A+ A, D-mark

Technical Assets

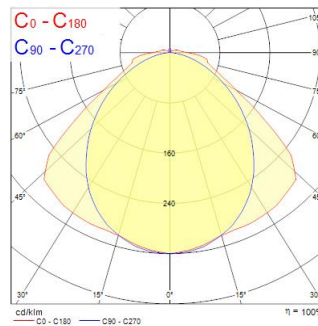
Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	1.15 1.54	0.07 0.09	1100 954
1.0	2.29 3.08	0.14 0.18	270 238
1.5	3.44 4.62	0.21 0.27	124 107
2.0	4.58 6.16	0.28 0.36	69 58
2.5	5.73 7.70	0.35 0.45	44 38
3.0	6.88 9.24	0.42 0.54	31 26

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 114.0°)
 — C90 - C270 (Half beam angle: 97.8°)



START Waterproof T 1500 HO IP65 8500lm 865

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SYLVANIA

General data

Product name	START Waterproof T 1500 HO IP65 8500lm 865
Technology	LED
General application	Logistics & Industry
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
E-number FI	4357001
Warranty	5 years

Optical data

Fixture luminous flux (lm)	8500
Luminaire efficacy (lm/W)	135
Correlated colour temperature (k)	6500
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	100
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	67
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Control gear required	No
Dimmable	No
Dimming method	N/A
Drive current (mA)	350
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	60000
Lifespan L70 B20	60000
Lifespan L70 B10	60000
Lifespan L80 B50	60000
Lifespan L80 B20	60000
Lifespan L80 B10	60000
Lifespan L90 B50	51000

Physical data

IP rating	IP65
IK rating	IK08
Nominal Product Length (mm)	1578
Nominal Product Width (mm)	110
Nominal Product Height (mm)	78
Weight (kg)	2.49

Packaging

Product EAN number	5410288680873
Packaging single length / height (cm)	167.2
Packaging single width (cm)	11.6
Packaging single depth (cm)	8.4
DUN14 (inner)	05410288680873
Units per outer package	1
Packaging outer length / height (cm)	167.2
Packaging outer width (cm)	11.6
Packaging outer depth (cm)	8.4

Safety data

Dry applications use only	No
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