

LED Street light model STH30NWS branded SilverSun, 35cm length, asymmetric beam angle and integrated light sensor. Grey aluminum body and polycarbonate optical lens diffuser. Colour temperature 4000K, luminous flux 3.600lm, colour rendering index >70, power 30W, 120-277 VAC / 50-60Hz, protection indexes IP66 and IK09. Dimensions length 350 mm x width 130 mm x height 95 mm, weight 1,9 Kg.

LUMINOUS DATA

Luminous flux	3.600 lm
Efficiency	120 lm/W
Colour rendering index CRI	≥70
Colour temperature	4000K
Colour chromatic (sdcm)	3,1

ELECTRICAL DATA

Power	30W
Rated voltage	120-277V AC
Frequency	50/60Hz
Power factor	≥0,92
Harmonic distortion THD	<12%
Inrush current	65A
Max units per MCB C16	32
Dimmable	No
Driver	Internal
Class protection	Class I

OPTICAL DATA

Beam angle	Asymmetric
Diffuser model	Optical Lens
Diffuser material	Polycarbonate

MECHANICAL DATA

Body material	Aluminum
Body colour	Grey RAL7001
IP protection rate	IP66
IK protection rate	IK09

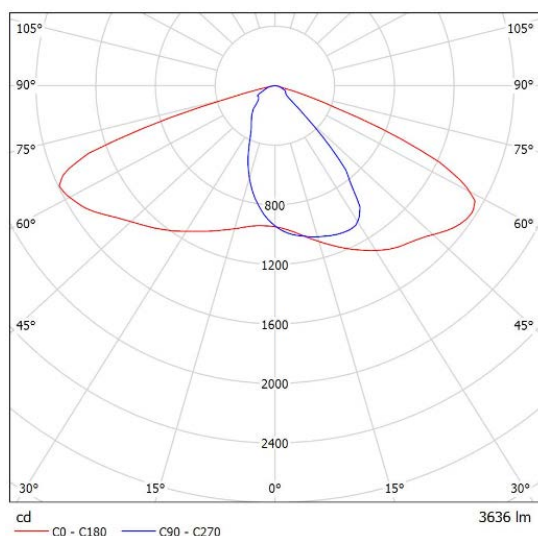
FUNCTIONAL DATA

Working temperature	-40°C a 45°C
Lifespan (L70B10 25°)	>184.000h

LOGISTICAL DATA

EAN code	8436546699132
Device dimensions	350x130x95mm
Device weight	1,9 kg
Units per box	1
Box dimensions	405x180x135mm
Box weight	2,5 kg

DISTRIBUTION



DIMENSIONS

