



Sports/ high mast LED floodlight model FLM1200FW branded Silversun, 2 modules, beam angle 30°. Grey aluminum body and polycarbonate optical lens diffuser. Colour temperature 5700K, luminous flux 152.000 lm, color rendering index >70, TV Lighting Consistency Index (TLCI)≥90, power 1200W, 100-277 VAC / 50-60 Hz and protection indexes IP66 and IK10. Dimensions length 403,50mm x height 497mm x width 93mm and weight 31 Kg. Installation bracket included.

LUMINOUS DATA

Luminous flux	152.000 lm
Efficiency	126 lm/W
Colour rendering index CRI	≥70
TV Lighting Consistency Index TLCI	≥90
Rendering Saturated Red R9	>50
Colour temperature	5700K
Colour chromatic (sdcm)	2,1

ELECTRICAL DATA

Power	1200W
Rated voltage	100-277V AC
Frequency	50/60Hz
Power factor	≥0,95
Harmonic distortion THD	<20%
Inrush current	13,4A
Max units per MCB C16	1
Dimmable	1-10V
Driver	External
Class protection	Class I

OPTICAL DATA

Beam angle	30°
Diffuser model	Optical Lens
Diffuser material	Polycarbonate

MECHANICAL DATA

Body material	Aluminum
Body colour	Grey RAL9007
IP protection rate	IP66
IK protection rate	IK10

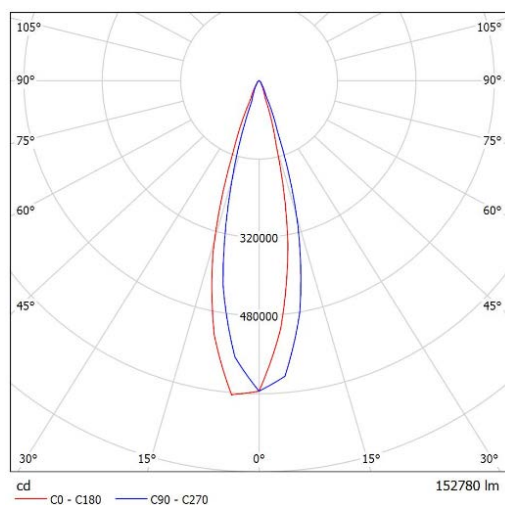
FUNCTIONAL DATA

Working temperature	-30°C a 40°C
Lifespan (L70B10 25°)	>163.000h

LOGISTICAL DATA

EAN code	8436546699408
Device dimensions	403,50x497x93mm
Device weight	31 kg
Units per box	1
Box dimensions	736x553x270mm
Box weight	34 kg

DISTRIBUTION



DIMENSIONS

