



LED Aisle high bay model HBL100NW branded Silversun, length 62cm, beam angle 40°/100° and dimmable 1-10V. Grey aluminum body with polycarbonate optical lens diffuser. Colour temperature 4000K, luminous flux 14.500 lm, color rendering index >80, power 100W, 220-240VAC/ 50-60Hz and protection indexes IP65 and IK10. Dimensions, length 624mm x width 256mm x height 110mm and weight 6,5 Kg. Suspension kit included.

### LUMINOUS DATA

Luminous flux	14.500 lm
Efficiency	145 lm/W
Colour rendering index CRI	≥80
Colour temperature	4000K
Colour chromatic (sdcM)	1,0

### ELECTRICAL DATA

Power	100W
Rated voltage	220-240V AC
Frequency	50/60Hz
Power factor	≥0,95
Harmonic distortion THD	≤10%
Inrush current	46A
Max units per MCB C16	10
Dimmable	1-10V
Driver	Internal
Class protection	Class I

### OPTICAL DATA

Beam angle	40°/110°
Diffuser model	Optical Lens
Diffuser material	Polycarbonate

### MECANICAL DATA

Body material	Aluminum
Body colour	Grey RAL7001
IP protection rate	IP65
IK protection rate	IK10

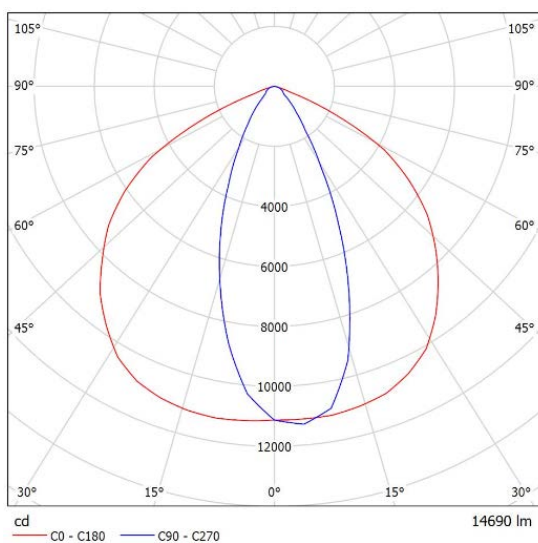
### FUNCTIONAL DATA

Working temperature	-40°C a 50°C
Lifespan (L70B10 25°)	>250.000h

### LOGISTICAL DATA

EAN code	8436546699248
Device dimensions	624x256x110mm
Device weight	6,5 kg
Units per box	1
Box dimensions	785x320x180mm
Box weight	7,8 kg

### DISTRIBUTION



### DIMENSIONS

