



next generation led

info@nextgenerationled.be
www.nextgenerationled.be
Tel + 32 53 71 09 42

HIGH BAY SORA



Properties

- Lifespan L70 %: > 50.000 hours
- Energy savings up to 65%
- Daylight & occupancy sensor
- Extruded aluminum body and diffused polycarbonate cover (1.2T)
- No UV radiation, high light uniformity and minimized glare
- Surface mount
- Warranty : 5 years

IP 65

Glare Free

Occupancy Sensor

Linkable

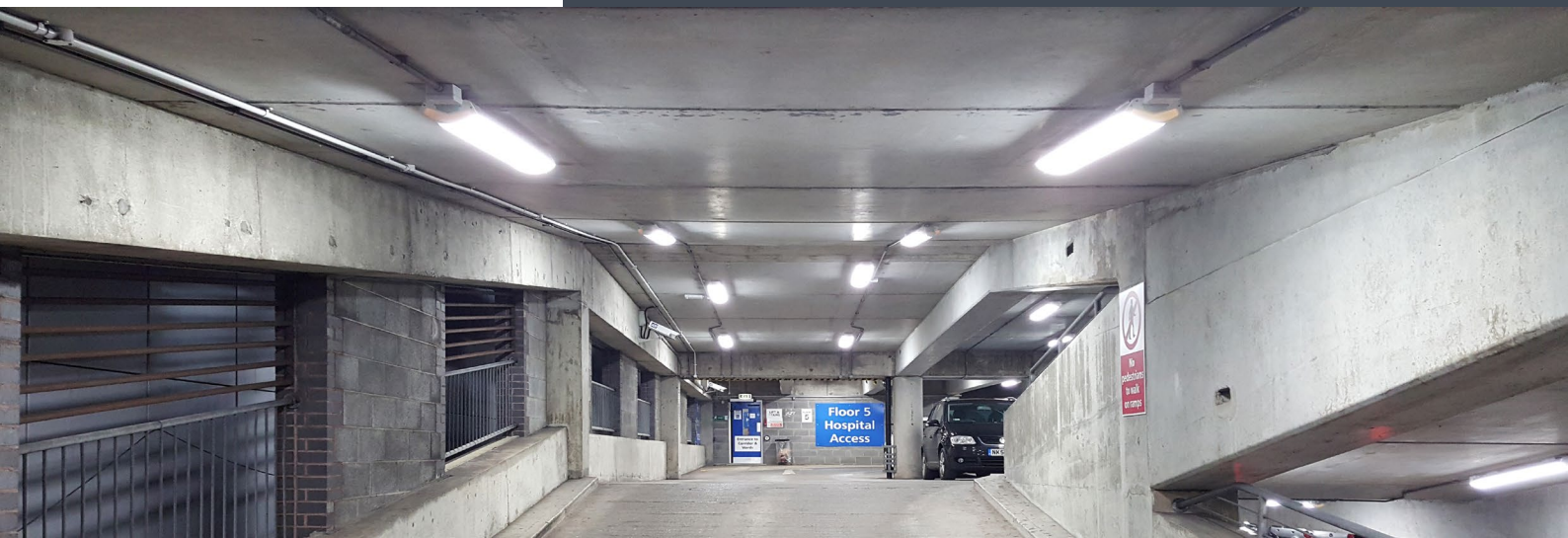
Specifications

HIGH BAY SORA	SR40	SR60
Power	40 W	60 W
Lumineux flux	4000 lm	6000 lm
Power factor (Pf)	>=0.9 at Max. Load	
LED type	Samsung	
Input voltage	AC 100 - 240 V / AC 100~277 V / 50/60 Hz	
Color rendering index	Ra >80	
Color temperature	5000 K	
Temperature in use	- 20°C ~ 50°C	
Beam angle	110 °	
Dimensions	1276/180/122	
Weight	2.25 kg	

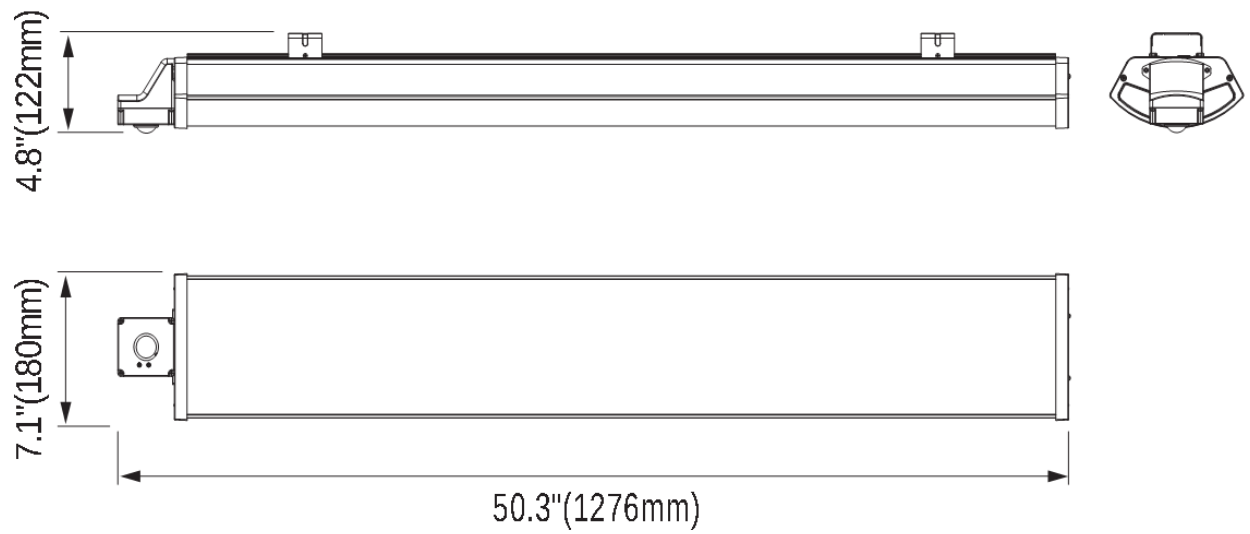
Application

Parking lot, factory, exhibition hall, airport, gym,...

Updated: August 2017

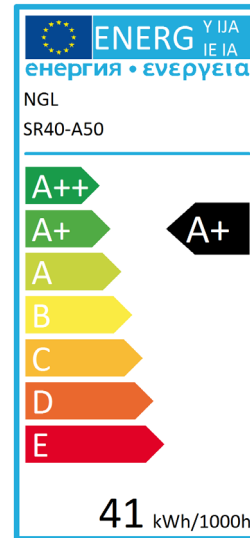


Specifications

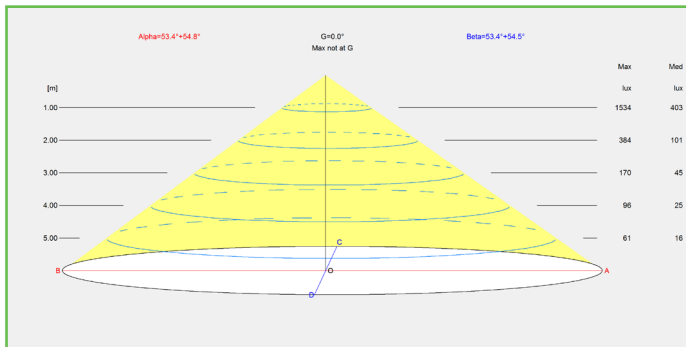


ENERGY LABEL

Electrical appliances carry an energy label. This label prints the so-called energy efficiency score in classes. These classes range from 'very energy efficient' (A++) to 'very waste of energy' (E). A more expensive new device may eventually turn out to be cheaper if the energy score is good. IPEA is the new system for luminaire energy efficiency assessment.



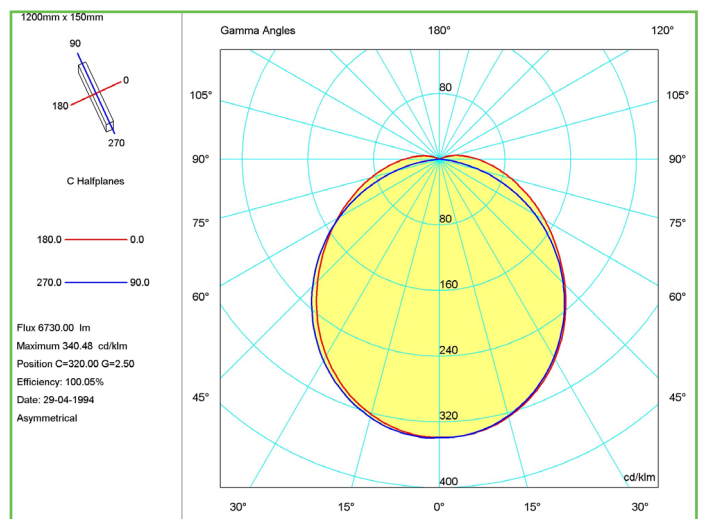
BEAM



The Illuminance Cone Diagram indicates the maximum illuminance at different distances from the fixture.

POLAR DIAGRAM

The polar luminous intensity graph illustrates the distribution of luminous intensity, in candelas, for the transverse (solid line) and axial (dashed line) planes of the luminaire. The shown curve provides a visual guide to the type of distribution expected from the luminaire e.g. wide, narrow, direct, indirect... in addition to intensity.





next generation led

HIGH BAY SORA

REFERENCE	WATT	LUMEN	COLOR	BEAM	SENSOR
150-0150	40 W	4000 lm	4000 K	110°	Optional
150-0151	60 W	6000 lm	4000 K	110°	Optional

