



# Glazeline

## SP791X N LED27S 857 PSU W6L120 OD SI WH

The GlazeLine Slim family of luminaires gives you compromise-free office illumination with deep recessed optics to reduce the glare and increase the employee productivity. It is a perfect solution for office application and general indoor area lighting with Sleek profile which helps Declutter the ceilings. The range brings together flexible color options with specialized optics without making any concessions on energy efficiency design.

### Warnings and Safety

- Meant for Indoor Application Only. Should not be used in outdoor environment.

### Product data

General Information		Operating and Electrical	
Driver included	Yes	Input Voltage	220 to 240 V
Light source engine type	LED	Line Frequency	50 Hz
Warranty period	1 years	Power Consumption	22 W
		Power Factor (Fraction)	0.9
		Protection class IEC	Safety class I
		Surge Protection (Common/Differential)	4/4 kV kV
Light Technical		Controls and Dimming	
Upward light output ratio	30	Dimmable	-
Luminous Flux	2,700 lm	Control interface	-
Correlated Color Temperature (Nom)	5700 K		
Luminous Efficacy (rated) (Nom)	122 lm/W	Mechanical and Housing	
Color rendering index (CRI)	80	Housing Material	Aluminum extruded
Beam angle of light source	- degree(s)	Optic material	Polycarbonate
Light source color	857 daylight	Optical cover material	Polycarbonate
Optic type	-	Housing Color	White
Luminaire light beam spread	-	Mounting device	Suspension set simple, standard
Optic type outdoor	-		
Unified glare rating CEN	Not applicable		

Optical cover shape	Flat
Overall length	1,200 mm
Overall width	65 mm
Overall height	100 mm
Dimensions (Height x Width x Depth)	100 x 65 x 1200 mm
Material	Aluminum
Ingress protection code	IP20 [No protection]
Mech. impact protection code	IK02 [0.2 J standard]
Optical cover type	Opal diffuser in polycarbonate cover
Net Weight (Piece)	3.700 kg

**Approval and Application**

Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	0 to +45 °C

**Initial Performance (IEC Compliant)**

Initial chromaticity	<5
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Power consumption tolerance	+/-10%
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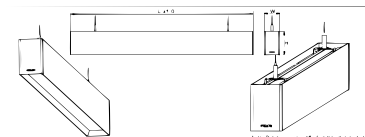
**Over Time Performance (IEC Compliant)**

Median useful life L70B50	50,000 hour(s)
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**Product Data**

Order product name	SP791X N LED27S 857 PSU W6L120 OD SI WH
Full product name	SP791X N LED27S 857 PSU W6L120 OD SI WH
Order code	919515816832
Material Nr. (12NC)	919515816832
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

**Dimensional drawing**



Type Integrated	Type Non Integrated	Dimensions L x W x H mm	Voltage	Frequency	NC
SP790P W6L60	SP790P N W6L60 S	603 x 65 x 100	230 V AC	50Hz	1.5
SP790K W6L60	SP790K N W6L60 S	618 x 65 x 100	230 V AC	50Hz	1.5
SP790P W6L10	SP790P N W6L10 S	100 x 65 x 100	230 V AC	50Hz	2.2
SP790K W6L10	SP790K N W6L10 S	80 x 65 x 100	230 V AC	50Hz	2.2
SP790P W6L120	SP790P N W6L120 S	1200 x 65 x 100	230 V AC	50Hz	2.5
SP790K W6L120	SP790K N W6L120 S	1210 x 65 x 100	230 V AC	50Hz	2.5
SP790P W6L150	SP790P N W6L150 S	1457 x 65 x 100	230 V AC	50Hz	1.6
SP790K W6L150	SP790K N W6L150 S	1467 x 65 x 100	230 V AC	50Hz	1.6
SP790P W6L180	SP790P N W6L180 S	1793 x 65 x 100	230 V AC	50Hz	4.4
SP790K W6L180	SP790K N W6L180 S	1792 x 65 x 100	230 V AC	50Hz	4.4
SP790P W6L240	SP790P N W6L240 S	2388 x 65 x 100	230 V AC	50Hz	5.8
SP790K W6L240	SP790K N W6L240 S	2393 x 65 x 100	230 V AC	50Hz	5.8
SP791P W6L60	SP791P N W6L60 S	603 x 65 x 100	230 V AC	50Hz	1.8
SP791K W6L60	SP791K N W6L60 S	598 x 65 x 100	230 V AC	50Hz	1.8
SP791P W6L120	SP791P N W6L120 S	1200 x 65 x 100	230 V AC	50Hz	1.5
SP791K W6L120	SP791K N W6L120 S	1195 x 65 x 100	230 V AC	50Hz	1.5
SP791P W6L240	SP791P N W6L240 S	2388 x 65 x 100	230 V AC	50Hz	7.0
SP791K W6L240	SP791K N W6L240 S	2393 x 65 x 100	230 V AC	50Hz	7.0

