

PS-CURVE

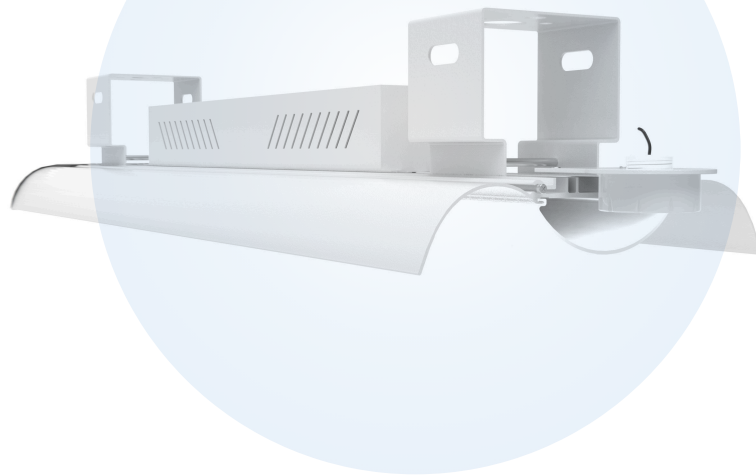
Silver linear high bay with aisle optics, 100 to 240 W

THREE AISLE OPTICS

PRODUCT DESCRIPTION

PS-CURVE is a durable linear high bay with a choice of lenses for racking aisles and production halls. Its aisle and wide optics put strong linear light onto the floor between racks rather than onto the sides.

- › 100, 150, 200 and 240 W
- › Up to 43,200 lm
- › Optics 30 x 90°, 60 x 110°, 90 x 110°
- › Optional motion and daylight sensor
- › Extruded aluminium, silver finish



3 optics
Aisle to wide



Optional
Sensors

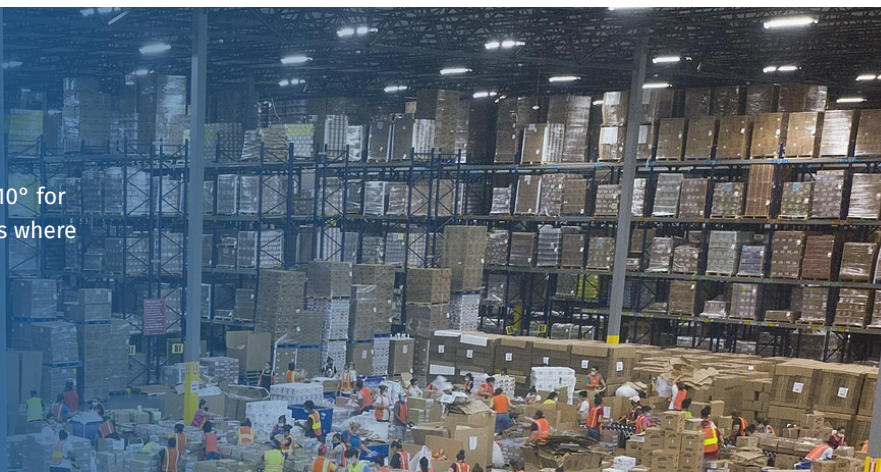


5 Years
Warranty

APPLICATION

Made for aisles and halls

Choose the 30 x 90° optic for narrow racking aisles, 60 x 110° for logistics floors or 90 x 110° for open workshops. Light goes where people work instead of onto the top of the racking.



Three optics

30 x 90° for aisles, 60 x 110° for logistics and 90 x 110° for open workshops.



Sensor options

Optional motion sensor and daylight sensor for presence and daylight dimming.



Controls

1-10V or DALI dimming.



Extruded body

Extruded 6063 aluminium housing, powder coated silver, with a polycarbonate lens.



High output

Up to 43,200 lumens at 240 W.



Driver

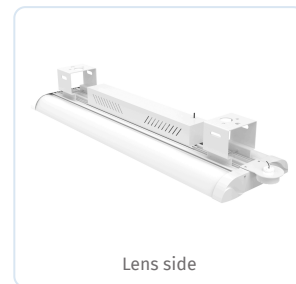
Constant current driver for 100 to 277 V supplies.

PS-CURVE Technical data

Silver linear high bay with aisle optics, 100 to 240 W

SPECIFICATION

Input voltage	100 to 277 V AC
Power	100 / 150 / 200 / 240 W
Luminous flux	18,000 to 43,200 lm
LED	SMD2835
CRI	Ra >70
Colour temperature	2700K to 6500K
Optics	30 x 90°, 60 x 110°, 90 x 110°
Controls	1-10V, DALI
Operating temperature	-30°C to +50°C
Housing	Extruded 6063 aluminium, powder coated silver
Lens	Polycarbonate
Warranty	5 years



TECHNICAL SPECIFICATIONS

Product	Power	Lumen output	Dimensions L x W x H
PS-CURVE 100	100 W	18,000 lm	613 x 169 x 98 mm
PS-CURVE 150	150 W	27,000 lm	1185 x 169 x 98 mm
PS-CURVE 200	200 W	36,000 lm	1185 x 169 x 98 mm
PS-CURVE 240 LARGEST	240 W	43,200 lm	1185 x 169 x 98 mm

OPTIONS AND ACCESSORIES

- › Motion sensor
- › Daylight sensor

IDEAL FOR

- › Racking aisles
- › Logistics floors
- › Workshops and production halls
- › Distribution centres

5 YEARS
WARRANTY

Every Polaris Light fitting carries a 5-year warranty. Ask us for a free lighting design, lux plan and energy savings calculation for your site.