

PLN

Industrial



LUMINAIRE FEATURES

PLN is used in lighting applications with their flawless design and high efficiency different optical options. It is a groundbreaking contemporary industrial light that will provide tremendous opportunities for lighting designers and great convenience to practitioners. In each piece of the industrial light, the best and longest-lasting materials are used. The harshest state of natural conditions such as humidity, dust, cold and hot. The tests and measurements were made by taking into account the extraordinarily bad conditions. Optics of each use separate modules have been developed according to their mechanical and electrical properties, and perfect module combinations that will give the best results have been created.

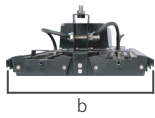
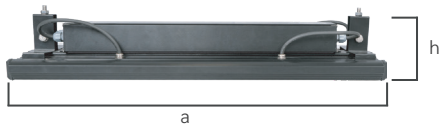
PLN
INDUSTRIAL

PLN-300 / PLN-150 / PLN-75

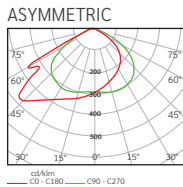
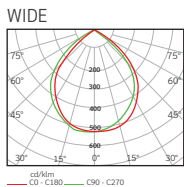
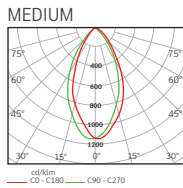
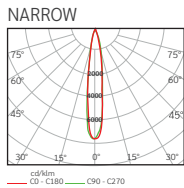


PLN-300

Code	Beam Angle	Luminous Flux	System Power	Voltage Range	Colour Temperature	Led	Weight
PLN 300 NB	15°	33200 lm	300 W	100~305 VAC	3000-4000-5000-6500K	High-Power Led	7 kg
PLN 300 MB	45°	37300 lm	300 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	7 kg
PLN 300 WB	90°	39000 lm	300 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	7 kg
PLN 300 AS	Asymmetric	37500 lm	300 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	7 kg



Code	a	b	h
PLN 75W	468mm	120mm	121mm
PLN 150W	618mm	120mm	121mm
PLN 300W	618mm	250mm	106mm



BODY: Aluminum Extruded Body
DRIVER: Included

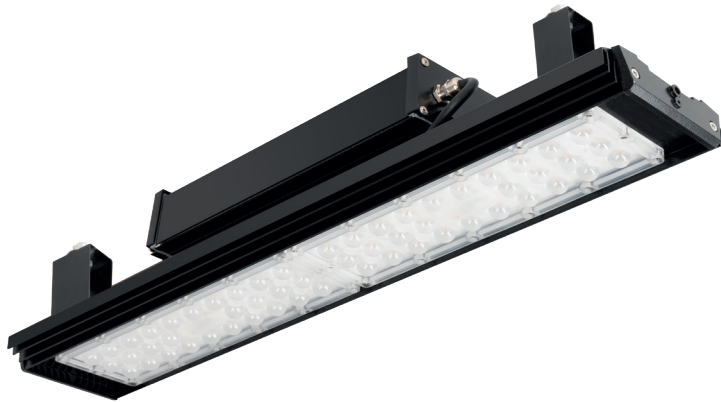
LED: Mid-Power Led & High-Power
LENS: PMMA



BOX DIMENSIONS
700 x 300 x 200 mm



BOX WEIGHT
7.5 kg



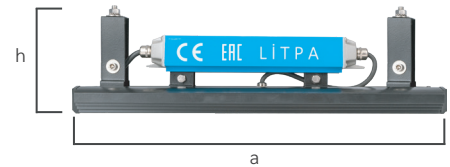
PLN
INDUSTRIAL

PLN-300 / PLN-150 / PLN-75

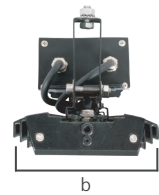


PLN-150

Code	Beam Angle	Luminous Flux	System Power	Voltage Range	Colour Temperature	Led	Weight
PLN 150 NB	15°	16600 lm	150 W	100~305 VAC	3000-4000-5000-6500K	High-Power Led	4.5 kg
PLN 150 MB	45°	18650 lm	150 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	4.5 kg
PLN 150 WB	90°	19500 lm	150 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	4.5 kg
PLN 150 AS	Asymmetric	18750 lm	150 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	4.5 kg



Code	a	b	h
PLN 75W	468mm	120mm	121mm
PLN 150W	618mm	120mm	121mm
PLN 300W	618mm	250mm	106mm



BODY: Aluminum Extruded Body
DRIVER : Included

LED: Mid-Power Led & High-Power
LENS: PMMA

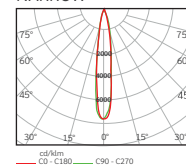


BOX DIMENSIONS
630x200x200 mm

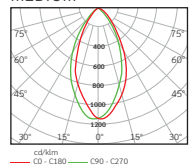


BOX WEIGHT
5 kg

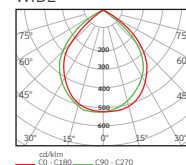
NARROW



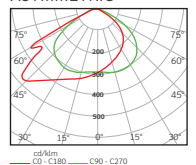
MEDIUM



WIDE



ASYMMETRIC





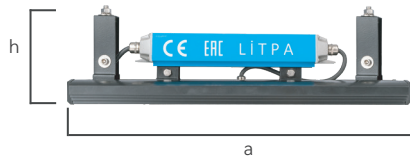
PLN
INDUSTRIAL

PLN-300 / PLN-150 / **PLN-75**



PLN

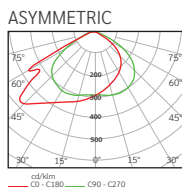
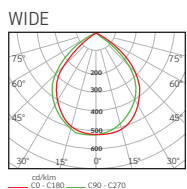
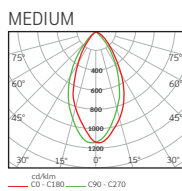
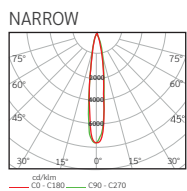
Code	Beam Angle	Luminous Flux	System Power	Voltage Range	Colour Temperature	Led	Weight
PLN 75 NB	15°	8300 lm	75 W	100~305 VAC	3000-4000-5000-6500K	High-Power Led	2.5 kg
PLN 75 MB	45°	9320 lm	75 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	2.5 kg
PLN 75 WB	90°	9750 lm	75 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	2.5 kg
PLN 75 AS	Asymmetric	9380 lm	75 W	100~305 VAC	3000-4000-5000-6500K	Mid-Power Led	2.5 kg



Code	a	b	h
PLN 75W	468mm	120mm	121mm
PLN 150W	618mm	120mm	121mm
PLN 300W	618mm	250mm	106mm

BODY: Aluminum Extruded Body
DRIVER: Included

LED: Mid-Power Led & High-Power
LENS: PMMA



BOX DIMENSIONS
450x200x200 mm



BOX WEIGHT
3 kg