



Indu is IP66 luminaire for mounting on ceiling. Made of UV-stabilised polycarbonate. Indu LED waterproof is a very hardy luminaire, especially suitable for pig farms and the like. The LED compartment is IP66K protected to withstand ammonia gasses in such environments. The luminaire housing is made of hard UV-stabilised and anti-chemical coated polycarbonate. The coating is resistant to ammonia, washing detergents etc, and makes the it suitable also for car wash halls and similar. It is easy to install by just snapping into mounting clips and using the unique one-hand closing mechanism at both ends. The looping options with double cable gland in each end and through wiring gives full flexibility for larger installations.

Description

Housing - Injection Moulded, in Grey Polycarbonate, Vandal Resistant, UV Stabilized, High Mechanical Resistance due to the Frame Reinforced by Internal Ribbing.

Diffuser - Injected Moulded in Polycarbonate with Internal Ribbing for Greater Lighting Control, in V2 self-extinguishing, UV-stabilised Material, Equipped with Stainless Steel Screw Clamping.

Reflector - Aluminium Reflector

Color Available - Gray

Lifespan - >50,000 Hours (L80 B10)

Voltage - AC200~240V

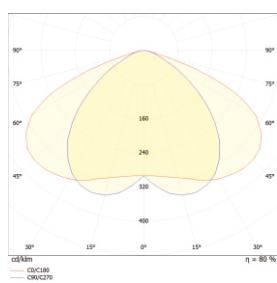
Working Temperature - -20°C ~ +65°C

IP Rating - 66

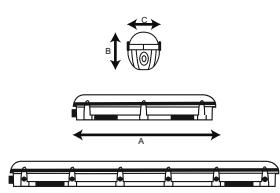
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Item Code	Power	Lamp	Lumen	Dimensions
LP-IL291020-2FT	20W	LED	3000lm	A650 x B97 x C82mm
LP-IL291020	20W	LED	3000lm	A1220 x B97 x C82mm
LP-IL291036	36W	LED	5400lm	A1220 x B97 x C82mm
LP-IL291045	45W	LED	6750lm	A1220 x B97 x C82mm
LP-IL291036-5FT	36W	LED	5400lm	A1560 x B97 x C82mm
LP-IL291054-5FT	54W	LED	8100lm	A1560 x B97 x C82mm
LP-IL291060-5FT	60W	LED	9000lm	A1560 x B97 x C82mm

Photometrics



Technical Drawing



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Kelvin

- 2700K - warm white, similar to incandescent bulb
- 3000K - soft white, similar to halogen bulb
- 4000K - bright white, similar to fluorescent lighting
- 5000K - daylight, very bright & similar to sunlight
- 6000K - cool white, blue tinted, like a monitor

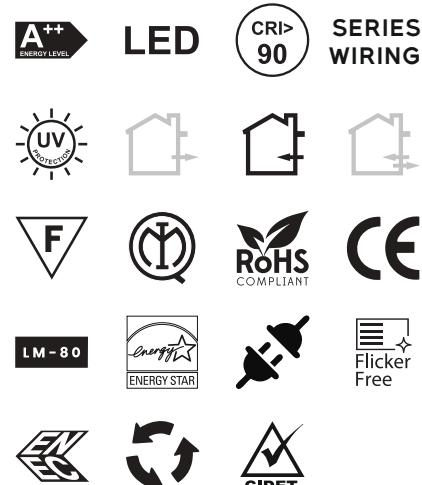
Beam Angle



LED CHIP



LED DRIVER



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