

FARMER I LED

Use: Light fitting for the illumination of indoor and outdoor industrial spaces.

Technical description: The body is made of steel sheet and finished with powder paint. The inorganic glass cover with seal and protective basket are fixed to the body with four metal caps. There is an LED module built inside the light fitting and it is comprised of a board fitted with LEDs and a power supply. According to the individual types, the light fitting includes: an AISi terminal box, a steel pipe finished with powder paint or a galvanized steel sheet boom. The light fitting is made as a through light fitting and is provided with two cable outlets. The max. cross-section of the connecting conductors is 4 mm².

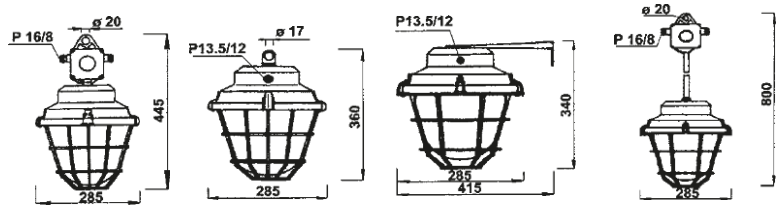
Installation: On the ceiling, wall.

Versions: Optional version of light fittings with reinforced corrosion protection – version „pz“, version with a protective steel basket – version „K“, version with a protective polycarbonate basket and stainless-steel caps – version „p“. Light fittings are made in a version with an electronic adjustable ballast (EVG DIMM) which enables the adjusting of the luminous flux and thus the light fitting power inlet to 50%. Light fittings are provided with a self-resetting thermal fuse and surge guard up to 3 kV.

To order:



CE	⊕	IP54	198-264V AC 170-267V DC
LED	EVG	EVG DIMM	Ta -35°C ÷ +40°C
IP66 591 36 02	Karton (mm/ks): 1000x280x280/2 650x280x280/2		



Power input [W] / Luminous flux [lm]	Luminous efficiency [lm/W]	Angle of beam [°]	Colour temperature [K]	CRI
30 / 3880	129	120	4000	>80

Type	Light source [W]	Part of light fitting	Weight [kg]
591 36 01 (K)	LED 30	Terminal box	4,8
591 36 02 (K)		Holder	4,8
592 36 03 (K)		Pipe and terminal box	4,8
593 36 04 (K)		Boom	4,8

*By adding the letter „K“ after the type designation, the light fittings will be provided with protective baskets (591 36 01K).

**By adding the letter „p“ after the type designation, the light fittings will be made with protective polycarbonate baskets and stainless-steel caps – for harsh conditions (591 36 01p).

**By adding the letters „pz“ after the type designation, the light fittings will be made with reinforced corrosion protection – for extra harsh conditions (591 36 01Kpz).