

FARMER II LED

Use:

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



CE		IP54	220 - 240 V AC 190 - 245 V DC
	EVG DIMM 	EVG 	Ta -35°C ÷ +35°C
Carton (mm/pcs):			1000 x 280 x 280 / 1 650 x 280 x 280 / 1



Technical description:

The body is made of steel sheet and finished with powder paint. The inorganic glass cover with a seal and protective basket is 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". The 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. The light fittings are provided with a self-resetting thermal fuse and a surge guard up to 4 kV.

To order:

Protective steel basket 1-99.6231, PMMA protective basket 182.5005, protective polycarbonate basket 182.2540, glass cover 232.5068/1, metal cap 4-99.8470/01, stainless steel cap 4-99.6180/01.

Power input [W] / Luminous flux [lm]	Luminous efficiency [lm/W]	Angle of beam [°]	Colour temperature [K]	CRI
45 / 6000	133	120	4000	80

Type	Light source [W]	Part of light fitting (on photo)	Weight [kg]
591 37 01 (K)	LED 45	terminal box	8
592 37 03 (K)	LED 45	pipe and terminal box	8
593 37 04 (K)	LED 45	boom	8

*By adding the letter "K" after the type designation, the light fittings will be provided with protective baskets (591 37 01 K)

**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 37 01 p)

***By adding the letters "pz" after the type designation, the light fittings will be made with reinforced corrosion protection - for extra harsh conditions