



Characteristic

Protection degree IP for optical system and driver	IP 66
Insulation class	II
Voltage	120 - 277 V AC
Frequency	50/60 Hz
Operating temperature range	from -40°C to +55°C
Material	stop aluminium, anodowany
Colour	inox / graphite
Assembly	directly on the column with spigot ending $\varnothing 60$ mm recommended mounting height: from 5 to 7 m
LEDs type	CREE XT-E
Colour rendering index CRI	>75
Lifetime of L70 LEDs	>50 000h



Technical data

Luminaire	CORONA LED 75
Code	214735/6
Colour temperature	5 000
LEDs power [W]	75
Total luminaire power [W]	88
Luminous efficiency [lm/W]	55
Luminous flux * [lm]	4 900
LEDs amount	36
Net weight [kg]	13
Unit volume [m ³]	0,25
Windage [m ²]	0,095

* due to the precision class of diodes tolerance is +/- 3%

- Low Voltage Directive LVD 2006/95/WE, norm PN-EN 60598-1
- Directive EMC 2004/108/WE, norms: PN-EN 55015, PN-EN 61547, PN-EN 61000-3-2, PN-EN 61000-3-3

Distribution curve for CORONA LED 75, 5000K

