

# ZQ516 60W Tunnel light 5000K

## PRODUCT INFORMATION

Product code	IE60236
Product code (long)	IE-TL-ZQ516-60-6600-5000K-90
Product description	ZQ516 60W Tunnel light 5000K
Category	Street Light

## ELECTRICAL DATA

Nominal wattage	60 W
Rated wattage	60.0 W
Nominal voltage	100-277 V
Operating frequency	50-60 Hz
Power factor	0.95

## PHOTOMETRIC DATA

Nominal luminous flux	6600 lm
Rated luminous flux	6600 lm
Correlated colour temperature	5000 K
Colour temperature designation	neutral white
Colour rendering index (Ra)	70+ Ra
Colour consistency	<= 5 SDCM
Warm-up time to reach 60% of full light	<= 1.0 s

## MECHANICAL DATA

Overall length	385 mm
Overall width	341 mm
Overall height	240 mm
Mounting	bracket
Tilting	+/-15°

## LIFE SPAN

Nominal life time	50000 h B10
Rated life time	50000 h B10
Number of switching cycles	> 15000
Lumen main.fact.at end of nom.life time	> 70%

## ADDITIONAL TECHNICAL INFORMATION

Starting time	< 0.5 s
Optimum operating ambient temperature	-25 °C to +45 °C
Lamp finish	powder coated alumin
Dimming	non-dimmable
Surge protection	10 kV
Electrical protection class	Class I
IP rating	IP65
IK rating	IK08

