

ZQ516 150W Tunnel light 5000K

PRODUCT INFORMATION

Product code	IE60239
Product code (long)	IE-TL-ZQ516-150-16500-5000K-90
Product description	ZQ516 150W Tunnel light 5000K
Category	Street Light

ELECTRICAL DATA

Nominal wattage	150 W
Rated wattage	150.0 W
Nominal voltage	100-277 V
Operating frequency	50-60 Hz
Power factor	0.95

PHOTOMETRIC DATA

Nominal luminous flux	16500 lm
Rated luminous flux	16500 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	615 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

