

PRODUCT INFORMATION

Product code	60461
Product code (long)	IE-FL-ZY228-150-11250-4000K
Product description	ZY228 Floodlight 150W
EAN code	5999097604619
Category	Floodlight

PHOTOMETRIC DATA

Nominal luminous flux	11250 lm
Rated luminous flux	11250 lm
Rated useful luminous flux	75
Nominal beam angle (half-peak value)	Asymmetric 45°*60°
Rated beam angle (half-peak value)	Asymmetric 45°*60°
Correlated colour temperature	4000K
Colour temperature designation	neutral white
Colour rendering index (Ra)	70 Ra
Suitable for accent lighting	N

LIFE SPAN

Nominal life time	30 000 hrs
Rated life time	30 000 hrs
Lumen main.fact.at end of nom.life time	0,7
Warranty	5 years

ELECTRICAL DATA

Nominal wattage	150W
Rated wattage	150W
Nominal voltage	200-240V
Operating frequency	50/60Hz
Power factor	0.9

Overall diameter	231 mm
Overall width	69 mm
Weight	3,415 kg

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	-20°C - +40°C
Lamp finish	transport PC cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	150 kWh/100h
Electrical protection class	CLASS I
IP rating	IP65
IK rating	IK08

