# ZY116 20W Floodlight 4000K

#### PRODUCT INFORMATION

Product code IE60269

Product code (long) IE-FL-ZY116-20-1900-4000K-90 Product description ZY116 20W Floodlight 4000K

EAN code 5999097602691 Category Floodlight

#### **ELECTRICAL DATA**

Nominal wattage 20 W Rated wattage 20.0 W Nominal voltage 220-240 V Operating frequency 50-60 Hz Nominal current 90 mA Power factor

#### PHOTOMETRIC DATA

Nominal luminous flux 1900 lm Rated luminous flux 1900 lm Nominal beam angle (half-peak value) 90° Rated beam angle (half-peak value) 90° Rated peak intensity 685 cd Correlated colour temperature 4000 K Colour temperature designation neutral white Colour rendering index (Ra) 70+ Ra <= 6 SDCM

Colour consistency Warm-up time to reach 60% of full light <= 1.0 s

### MECHANICAL DATA

Overall length 224 mm Overall width 166 mm Overall height 32 mm Weight 0.58 kg adustable stirrup Mounting Tilting fully tiltable

# LIFE SPAN

Nominal life time 30000 h Rated life time 30000 h 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 +35 °C Lamp finish powder coated alumin Dimming non-dimmable

Class I Electrical protection class IP65 IP rating





