INFO OF ASSORTMENT 11|12



FlutLED Ex 150W

Explosion-proof LED floodlight



The FlutLED Ex 150W is suitable for all areas that require an efficient and extremly robust ex-lamp.

With its excellent light power this Explosion-proof LED floodlight is suitable for oil refineries, power and chemicals plants, offshore oil platforms, fire fighting, civil protection as well as stadium lighting.

Features

- strong light output
- shock and vibration resistant
- robust aluminum housing with anticorrosive paint
- tempered glass windscreen
- optimum luminous intensity distribution for different applications
- Through-wiring possible



Technical Data

Designation: II 2G Ex db IIC T4/T5 Gb

II 2D Ex tb IIIC T115°C/105°/T95°C Db

Protection category: IP66

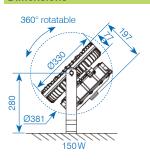
Ex-Zone: 1, 2, 21 and 22 Output: 150 W 100-277 VAC Voltage:

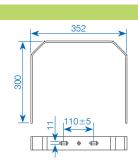
Overvoltage protection: 5kV Frequency: 50/60 Hz Luminous flux: 22'050 lm

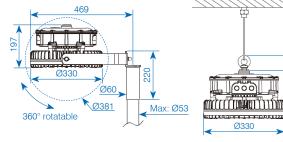
Light output: 140 lm/W Light colours: 5'000 K Temperature range: -40°C to +55°C

Lifetime: >50'000 h Dimensions: \emptyset 330 \times 197 mm Weight: 11 kg

Dimensions







Item no. Description

230130 FlutLED Ex 150W/230VAC 120° 5'000K IP66

Pivotable mount 230131 is a mandatory accessory for 230130

Accessories

✓	230131	Stanchion mount to FlutLED Ex 150W
✓	230132	Mounting ring M12 to FlutLED Ex 150W
✓	230133	Pole mount bracket (without stirrup) to FlutLED Ex 150W

√ from stock, offer subject to prior sale

