

Intelligent LED floodlight

FLOOD DOB

7 YEARS
WARRANTY



ELECTRICAL CHARACTERISTICS

Driver	Ledolux DOB
Power supply	205-260V~ 50/60Hz
Power factor (cosφ)	≥0.98
Control options	1-10V, PWM
Protection class	I

LUMINOUS CHARACTERISTICS

Light source	Lumileds LEDs
Efficacy	150lm/W
Beam angle	70x150D, 75x150D, 90D, 60D, 30D, 15D
Colour temperature	4000K
CRI	>70

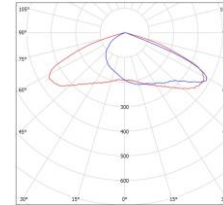
GENERAL CHARACTERISTICS

Type of housing	Die -cast aluminium
Type of diffuser	Tempered glass
Protection degree IP	IP66
Impact resistance degree IK	IK08
Operating temperature	-30°C ÷ +50°C
Lifetime (L80B10)	>120 000h
Installation	On the wall, pole ⁽¹⁾ or boom ⁽¹⁾
Mounting height	2-10m
Application	Exterior lighting: squares, car parks, building illumination
Certificates	CE, RoHS

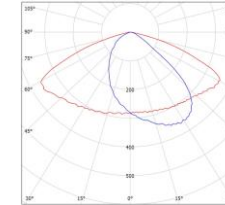
(1) requires an extra chargeable accessory

Power	Luminous flux	Rated current	Inrush current	Weight	Dimensions
50W	7 500lm	0.24A	~0.30A	3.0kg	L350xW230x65mm
70W	10 500lm	0.32A	~0.40A	3.0kg	L350xW230x65mm

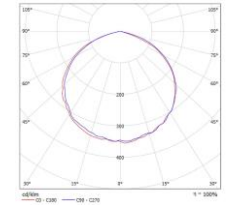
PHOTOMETRY



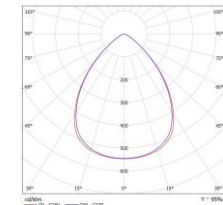
70x150D



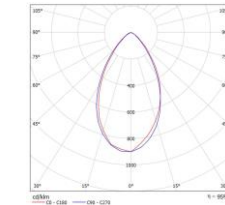
75x150D



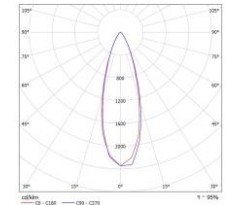
120D



90D



60D



30D

ACCESSORIES

- Adjustable mounting bracket** (standard accessories)
For mounting the luminaire on the wall, facade.
- Pole mounting bracket**
For mounting the luminaire on a pole or boom $\varnothing 40\pm 52$ mm.