



Floodlight EcoMax G3

- Equipped with breather to prevent condensation



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	With sensor	Degree of protection (IP)	Surge protection	Weight (kg/pc)
On-Off										
709000073500	LEDflood-E3 Re300-150W-830-BL	HID 400W	150	18000	120	3000	No	IP66	4 kV	3.31

Accessories



543098021900
LEDFixture-IP68-Connector-Kit-3



599000004600
LEDStreet-SE-ExtensionCable-6m

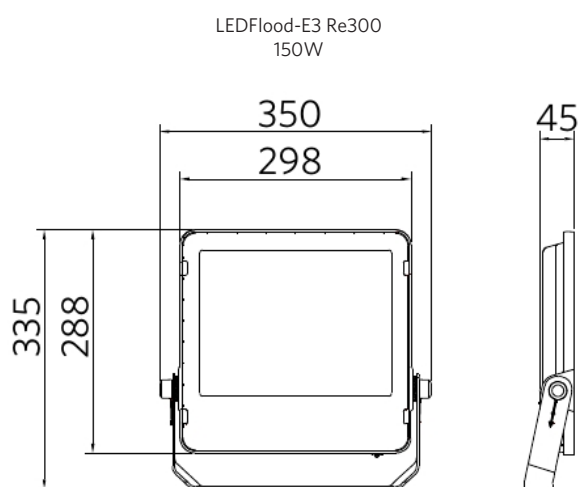
Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
709000073500	LEDflood-E3 Re300-150W-830-BL	94054239	363x49x372	3.45	6941497776471	1
543098021900	LEDFixture-IP68-Connector-Kit-3	39174000	265x245x205	0.08	6941497708991	1
599000004600	LEDStreet-SE-ExtensionCable-6m	85444290	100x60x350	0.68	6956321815370	1



Technical Specifications		Electrical Supply	
Lifetime (L70)	50,000 h	Frequency	50/60 Hz
Lifetime (L80)	30,000 h	Nominal voltage	220-240 V
On-/Off-cycles	100,000	DC input voltage	No
Colour consistency (SDCM)	4	230V Cable length	1 m
Dimmability	On-Off		
Sensor type	No	Mechanical Properties	
Sensor technology	No	Housing material	Die-casted Aluminum
Beam angle	100°	Optical material	Polycarbonate
Finishing	Black	Cover material	Tempered glass
Colour rendering index (CRI)	≥ 80	Coastal proof	Yes
Impact strength	IK07		
Protection class	I	Ambient Conditions	
Risk group (EN 62471)	RG1	Operating temperature	-30~+50°C
With control gear	Yes	Operating temperature MD	n/a
Glow wire test	850°C	Application temperature	+25°C
Power factor	≥ 0.9	Storage environment	-40~+60°C

Dimensional Drawing (mm)



Photometric Data

