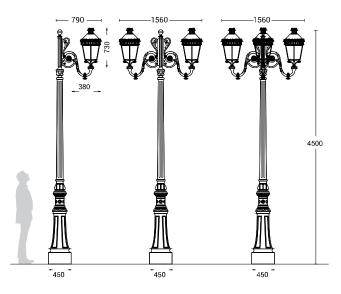
# EQUO

150W

## **URBAN LIGHTING LUMINAIRES**







#### **PRODUCT DATA**

General Information		
Number of light source	1 pcs	
Lamp module	HIT	
Light distribution	120°(without lens)	
Light source colour	3000K-4000K	
Number of gear unit	1 unit	
Driver / power unit	PS (Constant current)	
Driver included	Yes	
Optical cover / lens type	Diffuser	
Control interface	On/Off	
Connection	-	
Cable	3x1,5 mm <sup>2</sup>	
Protection class IEC	Safety class II	
CE mark	CE mark	
ENEC mark	-	
Warranty period	5 years	
Optic type	Symmetric	
EU RoHS compliant	Yes	
Light source engine type	HIT	
LDT / IES photometric file	Available	
Life span	Estimated average 50.000 hours	
MacAdams	CCT tolerance within a 3 step MacAdams ellipse	
Product code	60-63-150-X (XX: Lens angle, X: Led colour)	

#### **Operating and Electrical**

Input Voltage	90-264 V AC	
Input frequency	50 to 60 Hz	
Inrush current	682 mA	
Power factor (min.)	0.92	

### **Control and Dimming**

Dimmable(optional)	
DMX	-

Mechanical and Housing			
Housing material	Aluminium die-cast		
Gasket	Silicone		
Optic material	РММА		
Optical cover / lens material	Diffuser		
Fixation material	Stainless steel		
Mounting device	-		
Effective projected area	$7,02m^2 - 3,55m^2$		
Colour	Grey		
Dimensions (height x width x depth)	4500 x 1560,(790) x 450 mm		
Approval and Application			
Ingress protection code	IP65		
Mech. impact protection code	-		
Surge protection (common/differential)	6 KV/4KV (optional)		
Initial Performance (IEC Complian	nt)		
Module luminous flux	15624 lm (4000K) / 14616 lm (3000K)		
Luminaire luminous flux	13950 lm (4000K) / 13050 lm (3000K)		
LED luminaire efficiency	93 lm (4000K) / 87 lm (3000K)		
Colour Temperature	4000K / 3000K		
	6500K also available up on request.		
Colour rendering index	>70		
Rated lamb power	136W		
Rated luminare power	150W		
Application Conditions			
Ambient temperature range	-25°C to +55°C		
Maximum dimming level	-		
Net weight (piece)	Variable		
Fixture Run Length	To calculate fixture run lenghts and total		
power consumption for your specific installation, please ask to company assistant			

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