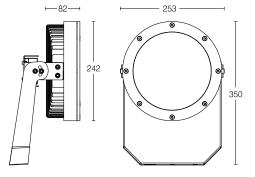
ROON S 60W RED

FLOODLIGHT







PRODUCT DATA

General Information		
Number of light source	48 pcs	
LED module	High Power LED's on alu-PCB	
Light distribution	15°-40°- 60°- 90°- 15°x40°	
Light source colour	RED	
Number of gear unit	1 unit	
Driver / power unit	PS (Constant current)	
Driver included	Yes	
Optical cover / lens type	Multi lens	
Control interface	On/Off	
Connection	-	
Cable	3x0,75 mm ²	
Protection class IEC	Safety class I	
CE mark	CE mark	
ENEC mark	-	
Warranty period	5 years	
Optic type	Symmetric	
EU RoHS compliant	Yes	
Light source engine type	LED	
LDT / IES photometric file	Available	
Life span	Estimated average 50.000 hours	
MacAdams	CCT tolerance within a 3 step MacAdams ellipse	
Product code	45-28-60-48-XX-X (XX: Lens angle, X: Led colour)	

Operating and Electrical Input Voltage 100-305 V AC 50 to 60 Hz Input frequency 273 mA Inrush current Power factor (min.) 0.92 **Control and Dimming**

1-10V - DALI Dimmable(optional) DMX _

Mechanical and Housing	
Housing material	Aluminium die-cast
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Glass (5mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0,09m ²
Colour	Grey
Dimensions (height x width x depth)	350 x 253 x 141 mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK09
Surge protection (common/differential)	6 KV/4KV (10KV/6KV optional)
Initial Performance (IEC Compliar	nt)
Module luminous flux	3245 lm (RED)
Luminaire luminous flux	2920 lm (RED)
LED luminaire efficiency	49 lm (RED)
Colour Temperature	RED
	GREEN-BLUE also available up on request.
Colour rendering index	>70
Rated LED power	55W
Rated luminare power	60W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	5,96 kg
Fixture Run Length	To calculate fixture run lenghts and total nstallation, please ask to company assistant
	interest of preuse don to company doolotum

BAYLED TEKNOLOJİ A.Ş. Ahi Evran Mah. 225. Cad. No:84 06935, Sincan ANKARA / TURKEY T: +90 312 395 76 35 | F: +90 312 395 73 65 | sales@bayled.com.tr Bayled is a Baytaş group brand.



We reserve the right to change specifications without prior written notice. Current version under: www.bayled.eu