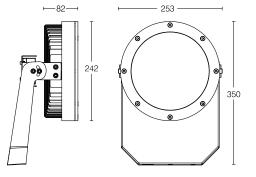
ROON S 40W GREEN

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	GREEN
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	45-28-40-48-XX-X (XX: Lens angle, X: Led colour)

Operating and Electrical

input voitage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	182 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

Mechanical and Housing Housing material Aluminium die-cast Gasket Silicone PMMA Optic material Optical cover / lens material Glass (5mm) **Fixation material** Stainless steel Mounting device 0,09m Effective projected area Grey Colour 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 Compliant) 4440 lm (GREEN) Module luminous flux 3996 lm (GREEN) Luminaire luminous flux 100 lm (GREEN) LED luminaire efficiency **Colour Temperature** GREEN RED-BLUE also available up on request. Colour rendering index ≥70 Rated LED power 36W **Rated luminare power** 40W **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 power consumption for your specific installation, please ask to company assistant

BAYLED TEKNOLOJİ A.Ş.

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