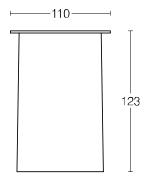
ASPEN RGB 6W

INGROUND RGB







PRODUCT DATA

General Information	
Number of light source	3 pcs
LED module	High Power LED's on alu-PCB
Light distribution	12°- 30°- 45° - 60°- 90°
Light source colour	RGB
Number of gear unit	1 unit
Driver / power unit	PS (Constant voltage)
Driver included	Yes
Optical cover / lens type	Single lens
Control interface	DMX
Connection	-
Cable	4x0,75 mm ²
Protection class IEC	Safety class II
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Optic type	Symmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	N/A
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	15-01-03-08-XX-RGB (XX: Lens angle, X: Led colour)

Operating and Electrical

5 V DC	
-	
550 mA x each channel	
0.92	
	- 550 mA x each channel

Control and Dimming

Dimmable(optional)	-
DMX	DMX512

Mechanical and Housing		
Housing material	Aluminium die-cast	
Gasket	Silicone	
Optic material	РММА	
Optical cover / lens material	Glass (5mm)	
Fixation material	Aluminium and stainless steel mounting bracket	
Mounting device	Black color recess box made of plastic	
Effective projected area	0,01m ²	
Colour	Grey	
Dimensions (height x width x depth)	123 x 110 x 110 mm	
Approval and Application		
Ingress protection code	IP67	
Mech. impact protection code	IK09	
Surge protection (common/differential)) -	
Initial Performance (IEC Compliant)		
Module luminous flux	320 lm (RGB)	
Luminaire luminous flux	294 lm (RGB)	
LED luminaire efficiency	49 lm (RGB)	
Colour Temperature	RGB	
Colour rendering index	>80	
Rated LED power	5W	
Rated luminare power	6W	
Application Conditions		
Ambient temperature range	-25°C to +55°C	
Maximum dimming level	-	
Net weight (piece)	0,47 kg	
Fixture Run Length	To calculate fixture run lenghts and total	
power consumption for your specific installation, please ask to company assistant		

 BAYLED TEKNOLOJI 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.



....

....