



Vaya Flood MP Medium

BCP434 RGB 100-240 40 CE CQC PSE

Vaya Flood MP G2, RGB, 40°, CE/CQC/PSE

With budgets under pressure, property owners and developers are looking, more than ever, for value for money when it comes to capital expenditures. Vaya Flood is an affordable and reliable LED solution that minimizes the initial investment, while providing exceptional flexibility to create eye-catching, dynamic and colorful lighting effects that can bring a property to life. The robust Vaya Flood offers a wide choice of mono colors with a simple on-off switch and changing colors with a standard DMX512 controller. It is also extremely easy to install and aim.

Product data

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Input frequency	50 to 60 Hz	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Housing material	Aluminum die-cast	
Optic material	Glass	
Optical cover/lens material	Glass	
Optical cover/lens shape	Flat	
Optical cover/lens finish	Clear	
Colour	Dark gray	

Datasheet, 2021, December 20 data subject to change

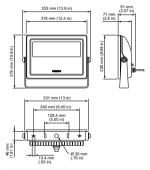
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Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-
	proof]
Energy Efficiency Class	G
Mech. impact protection code	IK06 [1J]
Vibration standard	Complies with ANSI C136.31
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	991205
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	2395 lm
Initial LED luminaire efficacy	33.8 lm/W
Initial input power	72 W
Over Time Performance (IEC Complia	ant)
Lumen Maintenance 50% at 25 °C Calculat	ed 100000
Lumen Maintenance 50% at 25 °C Reporte	d 60000
Lumen Maintenance 50% at 40 °C Calculat	red 100000
Lumen Maintenance 50% at 40 °C Reporte	d 60000
Lumen Maintenance 70% at 25 °C Calculat	ed 100000
Lumen Maintenance 70% at 25 °C Reported	d 60000

Lumen Maintenance 70% at 40 °C Calculated 100000		
Lumen Maintenance 70% at 40 °C Reported	60000	
Application Conditions		
Ambient temperature range	-40 to +40 °C	
Product Data		
Full product code	871829164982399	
Order product name	BCP434 RGB 100-240 40 CE CQC PSE	
EAN/UPC – product	8718291649823	
Order code	316-000016-02	
SAP numerator – quantity per pack	1	
Numerator – packs per outer box	2	
SAP material	912400133979	
SAP net weight (piece)	5.250 kg	
Commercial Code	316-000016-02	
Catalogue number description	Vaya Flood MP G2, RGB, 40°,	
	CE/CQC/PSE	



Dimensional drawing



Vaya



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