



Vaya Tube

BCC420 RGB FR ETH L305 PP150 UL CE CQC

VAYA TUBE - Ethernet

Vaya Tube is ideal for exterior accent and contour lighting applications, as well as for lowresolution graphics with a resolution of up to 150 mm (6 inches) per pixel. Up to 20 fixtures can be connected in two linear runs of 12 m (39 ft) per control module. Ethernet as well as standard DMX512 control make this product easy to use with Philips Color Kinetics or third-party DMX controllers. For more information please visit www.colorkinetics.com/vaya/.

Product data

General Information		
Lamp family code	LED-MD [LED Multi-die]	
Light source color	Red, green and blue	
Light source replaceable	No	
Optic type	Wide beam	
Optical cover/lens type	Polycarbonate bowl/cover	
Luminaire light beam spread	180°	
Control Interface	Ethernet	
CE mark	CE mark	
UL mark	UL mark	
CQC mark	CQC-mark	
PSE mark	PSE mark	
WEEE mark	WEEE mark	
Product family code	BCC420 [VAYA TUBE]	
Operating and Electrical		
Input Voltage	24 V	

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Mechanical and Housing		
Housing Material	Polycarbonate	-
Optical cover/lens material	Polycarbonate	-
Optical cover/lens shape	Curved	•
Optical cover/lens finish	Frosted	-
Length	305 mm	- -
Approval and Application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	-
Mech. Impact protection code	IK10 [20 J vandal-resistant]	-
Initial Performance (IEC Comp	pllant)	PH
Initial luminous flux (system flux)	70 lm	
Application Conditions		
Ambient temperature range	-40 to +40 °C	
Average ambient temperature	25 °C	-

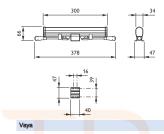
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Product Data	
Full product code	871829164854399
Order product name	BCC420 RGB FR ETH L305 PP150 UL CE CQC
EAN/UPC - Product	8718291648543
Order code	912400130499
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	12
Material Nr. (12NC)	912400130499
Net Weight (Plece)	0.360 kg



Dimensional drawing





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www.lighting.philips.com 2017, February 1 - data subject to change