



Vaya Tube, White

Vaya Tube, 4000 K, Ethernet & DMX, 0.3 m (1 ft)
150 mm (6 in) Pitch, UL, CE, CQC

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Vaya Tube is a compact direct view linear LED lighting solution for exterior accent and low-resolution graphic lighting applications. From static contour lighting to media graphics with a resolution up to 150 mm, the DMX and KiNet-controllable system can transform entire facades with bright and uniform light in White. The light-weight luminaire minimizes the loading onto structures and cladding elements, while run-lengths of up to 12 m (40 ft) per Control Module port (x2) allow for flexible wiring. Simple push'n'click connectors ensure a simple, fast and reliable installation.

Product data

General information		Operating and electrical	
Lamp family code	LED-MD [LED Multi-die]	Input Voltage	24 V
Light source color	White	Mechanical and housing	
Light source replaceable	No	Housing Material	Polycarbonate
Optic type	Wide beam	Optical cover/lens material	Polycarbonate
Optical cover/lens type	Polycarbonate bowl/cover	Optical cover/lens shape	Curved
Luminaire light beam spread	165°	Optical cover/lens finish	Frosted
Control interface	Ethernet	Length	300 mm
CE mark	CE mark	Color	Dark gray
UL mark	UL and cUL mark	Approval and application	
CQC mark	CQC-mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Lifetime to 70% luminous flux	60000 h	Mech. impact protection code	IK09 [10 J]
PSE mark	No		
WEEE mark	WEEE mark		

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Vibration Standard	Complies with ANSI C136.31
FCC mark	FCC Class A
Vibration Rating	Complies with ANSI C136.31

Initial performance (IEC compliant)

Initial luminous flux (system flux)	202 lm
Initial luminous flux at color temperature of 4000 K	202 lm
Initial LED luminaire efficacy	65.6 lm/W
Init. Corr. Color Temperature	4000 K
Initial input power	3 W

Over time performance (IEC compliant)

Lumen Maintenance 70% at 25°C Calculated	100000
Lumen Maintenance 70% at 25°C Reported	60000
Lumen Maintenance 70% at 50°C Calculated	100000
Lumen Maintenance 70% at 50°C Reported	60000
Lumen Maintenance 80% at 25°C Calculated	100000
Lumen Maintenance 80% at 25°C Reported	60000
Lumen Maintenance 80% at 50°C Calculated	100000
Lumen Maintenance 80% at 50°C Reported	60000
Lumen Maintenance 90% at 25°C Calculated	100000
Lumen Maintenance 90% at 25°C Reported	60000

Lumen Maintenance 90% at 50°C Calculated	61000
Lumen Maintenance 90% at 50°C Reported	60000

Application conditions

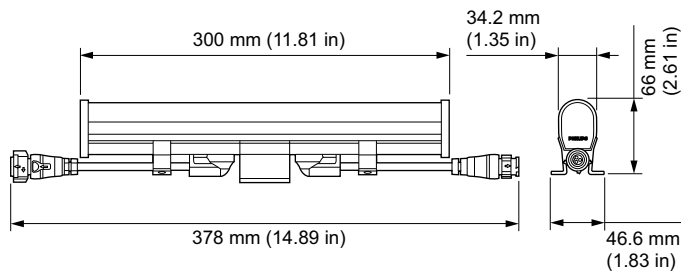
Ambient temperature range	-40 to +50 °C
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Product data

Full product code	871829164862899
Order product name	BCC420 4000 FR ETH L305 PP150 UL CE CQC
EAN/UPC - Product	8718291648628
Order code	350-000014-06
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	912400130508
Net Weight (Piece)	0.560 kg
Catalog Number	350-000014-06
Catalog Number Description	Vaya Tube, 4000 K, Ethernet & DMX, 0.3 m (1 ft) 150 mm (6 in) Pitch, UL, CE, CQC



Dimensional drawing



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