

Product Datasheet

www.1-light.eu

09 Track Lights>The COB Dark Light Cylinder Range Die cast

65640BT/W/C



36W track spot with COB LED, ideal for shops and showrooms.

Supplied with electronic high frequency control driver as standard.

Complies with standard EN60598-1 and any other specific standards.





Downloads

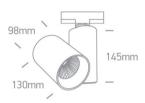








Dimensions



Related items







40002A/W



40003A/W

Physical Specification

Item Group	09 Track Lights
Family	The COB Dark Light Cylinder Range Die cast
Order Code	65640BT/W/C
Colour	White
Material	Die Cast
Diffuser Material	Acrylic
Shape	Circular

Height	130mm
Diameter	98mm
Track mounted	Yes
Indoor	Yes
Adjustable	2 Directions
Electrical Characteristics	
Gear	Built In
Fitting + Driver	
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Safety Class	
Power(Watts)	36W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
Fitting	

60 Hz	Yes
Safety Class	
Power(Watts)	36W
IP Rating	IP20
Light Source	LED built in
Dimmable	No
Fitting	
Input Type	Constant Current
Input Current	900mA
Voltage	37V
Safety Class	<u></u>
Power(Watts)	33,3W
IP Rating	IP20
Light Source	LED built in
LED Type	COB
LED Brand	Bridgelux

Gear

Gear Type	Led Driver
Input Voltage	220-240V
50 Hz	Yes
60 Hz	Yes
Power(Watts)	32,4-39,6W
Power Factor	0,5
Constant Current	Yes
900mA	36-44V
IP Rating	IP20
Safety Class	
Dimmable	No
Ambient Temp	50°C
Operating Temp	80°C
Housing Material	Plastic
Output Terminal	Connector
Brand	Eaglerise
Protection	Short Circuit Protection
Illumination Data	
Colour Temperature	4000K
	4000K 2500lm
Colour Temperature	
Colour Temperature Lumen Output	2500lm
Colour Temperature Lumen Output Light Efficiency	2500lm 69,44lm/W
Colour Temperature Lumen Output Light Efficiency CRI	2500lm 69,44lm/W 80
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle	2500lm 69,44lm/W 80
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram	2500lm 69,44lm/W 80 36°
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Dark Light	2500lm 69,44lm/W 80 36°
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Dark Light Packing Info	2500lm 69,44lm/W 80 36° Yes
Colour Temperature Lumen Output Light Efficiency CRI Beam Angle Illumination Diagram Dark Light	2500lm 69,44lm/W 80 36°

Box Height	11cm
Box Weight	1,3kg
Pcs/Carton	16
Barcode	5291889047803
HS Code	9405409900

Certification & Warranty

Warranty	2 Years
Weee Directive	Yes



