

ArcLink 3/4

ArcLink Optic 3/4

The perfect companion to the ArcLine range, ArcLink adds a flexible dimension to linear LED lighting combining the latest high-powered LEDs with simple CAT 5 connection and complete with heat sink for thermal management. The compact ArcLink can be installed virtually anywhere, including curved alcove lighting and even concealed within furniture or fittings.



TECHNICAL SPECIFICATIONS:

ELECTRICAL

Input Voltage 48V DC
Typical Power Consumption 3.4W, 4.5W

OPTICAL

Light Source 3 x, 4 x High Power LEDs
Colour Variants RGBW (W=WW-3200K, CW-6500K), R, G, B, A, PW (3200K, 4300K, 6500K), SW (3200-6500K)
Red/Green/Blue/White, Red, Green, Blue, Amber, Pure White, Smart White
Lumen Output (Delivered) Optic 4: 188lm (RGBWW at 10°)
Beam Angle 10°, 22°, 30°, 34°, 46°x11°, Non Optic: 142°x134°
Projected Lumen Maintenance 50,000 hrs (L70 @ 25°C / 77°F)

CONTROL

Wireless DMX (Optional Accessory) N/A
Control System Anolis Lighting Controls or any Third Party DMX512 Controllers
Power Supply ArcPower Range
Stand Alone Control N/A

PHYSICAL

Width x Height x Depth
Inches: ArcLink 3- 5.55 x 0.79 x 1.14 / ArcLink 4- 5.55 x 0.79 x 1.14
Inches: ArcLink Optic 3- 5.55 x 0.95 x 1.14 / ArcLink Optic 4- 6.50 x 0.95 x 1.34
mm: ArcLink 3- 141 x 20 x 29 / ArcLink 4- 141 x 20 x 29
mm: ArcLink Optic 3- 141 x 24 x 29 / ArcLink Optic 4- 165 x 24 x 34
lbs: 0.11, 0.13
kg: 0.05, 0.06
Housing Aluminium
Fixture Cable and Connections ArcLink Patch Cable RJ45
Fixing Method Mounting Holes
Adjustability N/A
IP Rating IP2X
IK Rating N/A
Cooling System Convection
Operating Ambient Temperature -20°C / +40°C (-4°F / +104°F)
Operating Temperature +50°C @ Ambient +25°C (+122°F @ Ambient +77°F)

CERTIFICATION

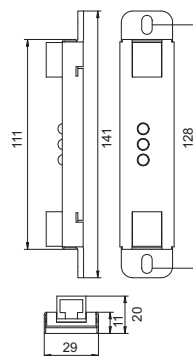
Listings ETL / cETL, CE, RoHS

ACCESSORIES

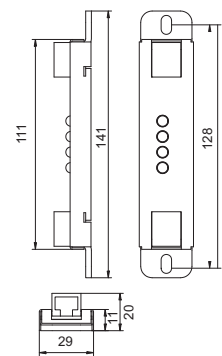
ArcLink Patch Cable 10cm, x 5 (included)
RJ45 Termination Plug x 1 (Included)

DIMENSIONS [in mm]:

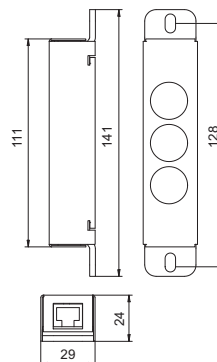
ArcLink 3



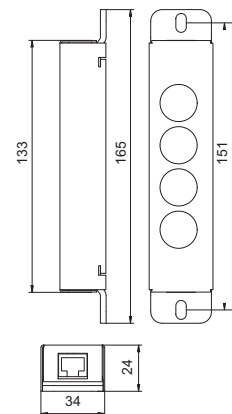
ArcLink 4



ArcLink Optic 3



ArcLink Optic 4



LEaD LiGHT

Experts in LED

LEaD LIGHT GmbH

Hoogeweg 132
47623 Kevelaer

Tel.: +49 2832/975208-0
Fax: +49 2832/975208-88

Web: www.LEaD-LIGHT.de
Mail: info@LEaD-LIGHT.de