

PARAMETER



Ambient Working Temperature
-40~55°C/-40~131°F



Storage Temperature
-40 ~ 60°C /-40~140°F



2700K



3000K



4000K



5700K



2700~6500K



RGBW



RGB



DMX



Ambient Installation Temperature
> -40°C /-40°F

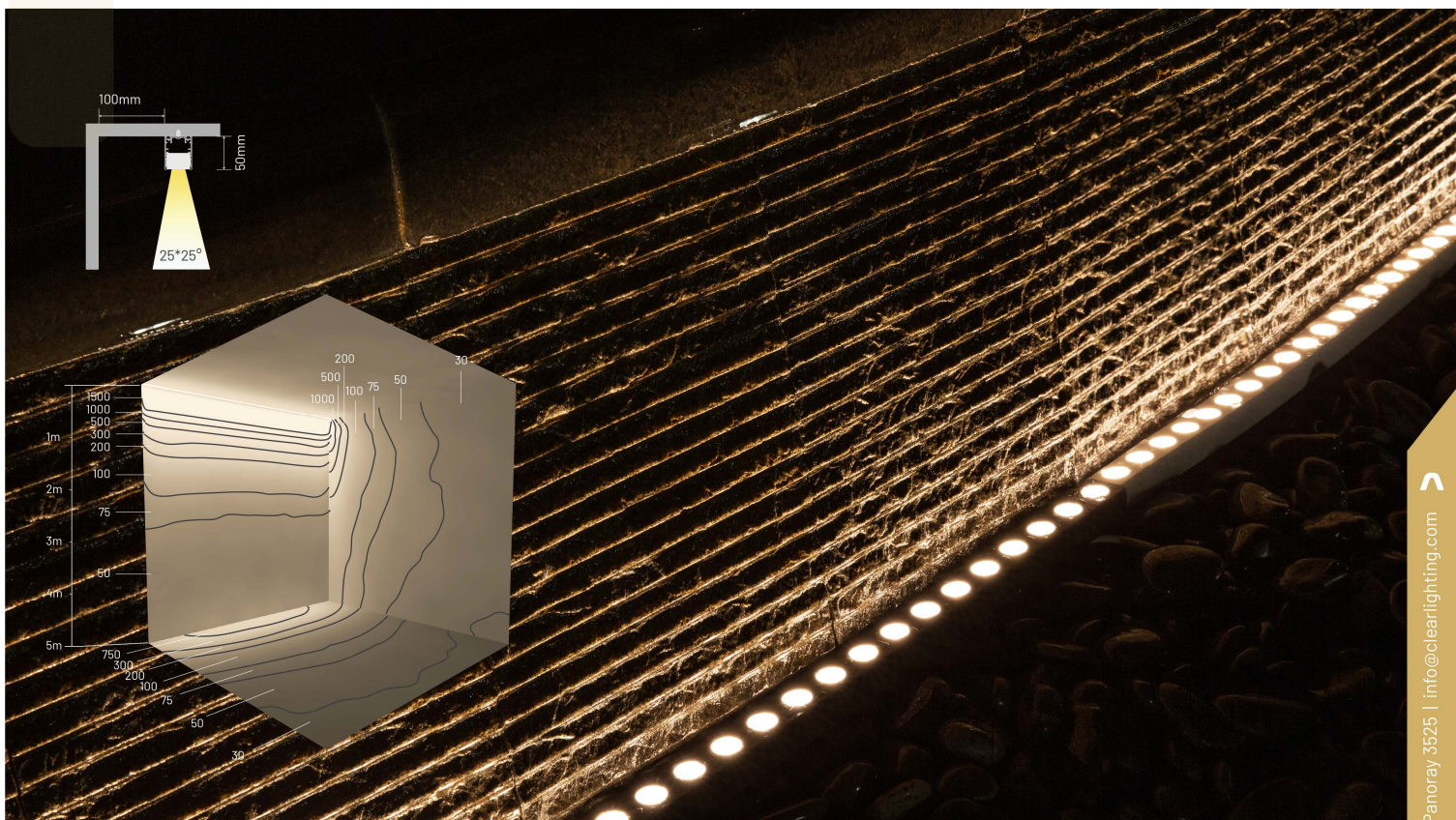


Max. Mounting Surface Temperature
85°C/185°F

Working Voltage	DC24V
Rated Power/m	24W
LED Qty/m	28LEDs
IP Rating	IP67
CRI	80
Weight/m	1100g

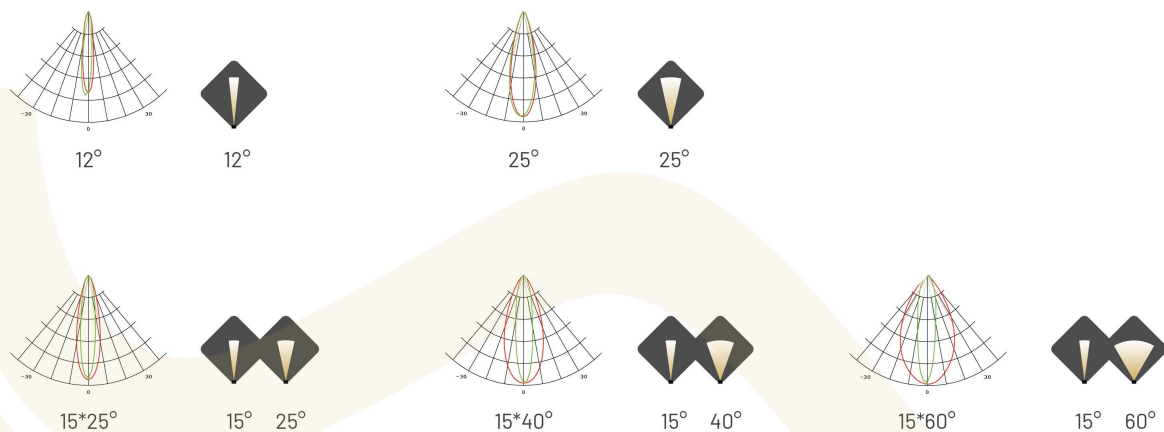
Note: 10-Year warranty is available for monochrome series only and it's subject to terms and conditions.

ILLUMINANCE SIMULATION



D series 2700~6500K  CRI : 80

PHOTOMETRIC CURVE

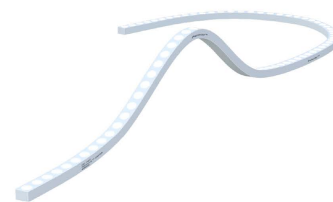




LUMEN OUTPUT (lm/m)





Black Finish

White Finish



Lens	2700K 	6500K 
12°	>800	>800
25°	>1000	>900
15*25°	>900	>800
15*40°	>800	>800
15*60°	>700	>700

Lens	2700K 	6500K 
12°	>1000	>900
25°	>1100	>1000
15*25°	>1000	>900
15*40°	>1000	>900
15*60°	>800	>800

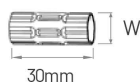
CONNECTOR

IP67 Silicone Injection Moulded Connector



Anti-wicking Ferrule

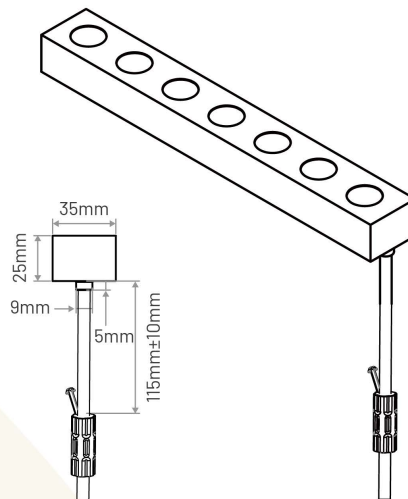
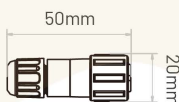
Note: Warranty will void if it's removed and cause the water ingress.



B/D series, W=12mm
A/E/S series, W=15mm



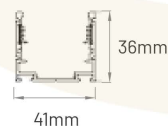
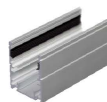
Male & Female Connector



PROFILE

Serrated Aluminum Profile H36

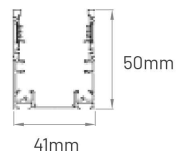
Available Lengths:
50mm, 500mm, 1000mm, 2000mm



Serrated Aluminum Profile H50

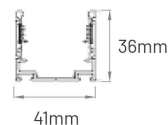
*With Cable Raceway

Available Lengths:
50mm, 500mm, 1000mm, 2000mm



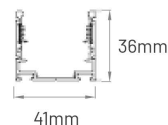
Bendable Serrated Aluminum Profile H36 (HB)

Available Lengths:
1000mm



Bendable Serrated Aluminum Profile H36 (VB)

Available Lengths:
1000mm



Adjustable Mounting Bracket

* 180° Rotation
* 304 Stainless Steel

