

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

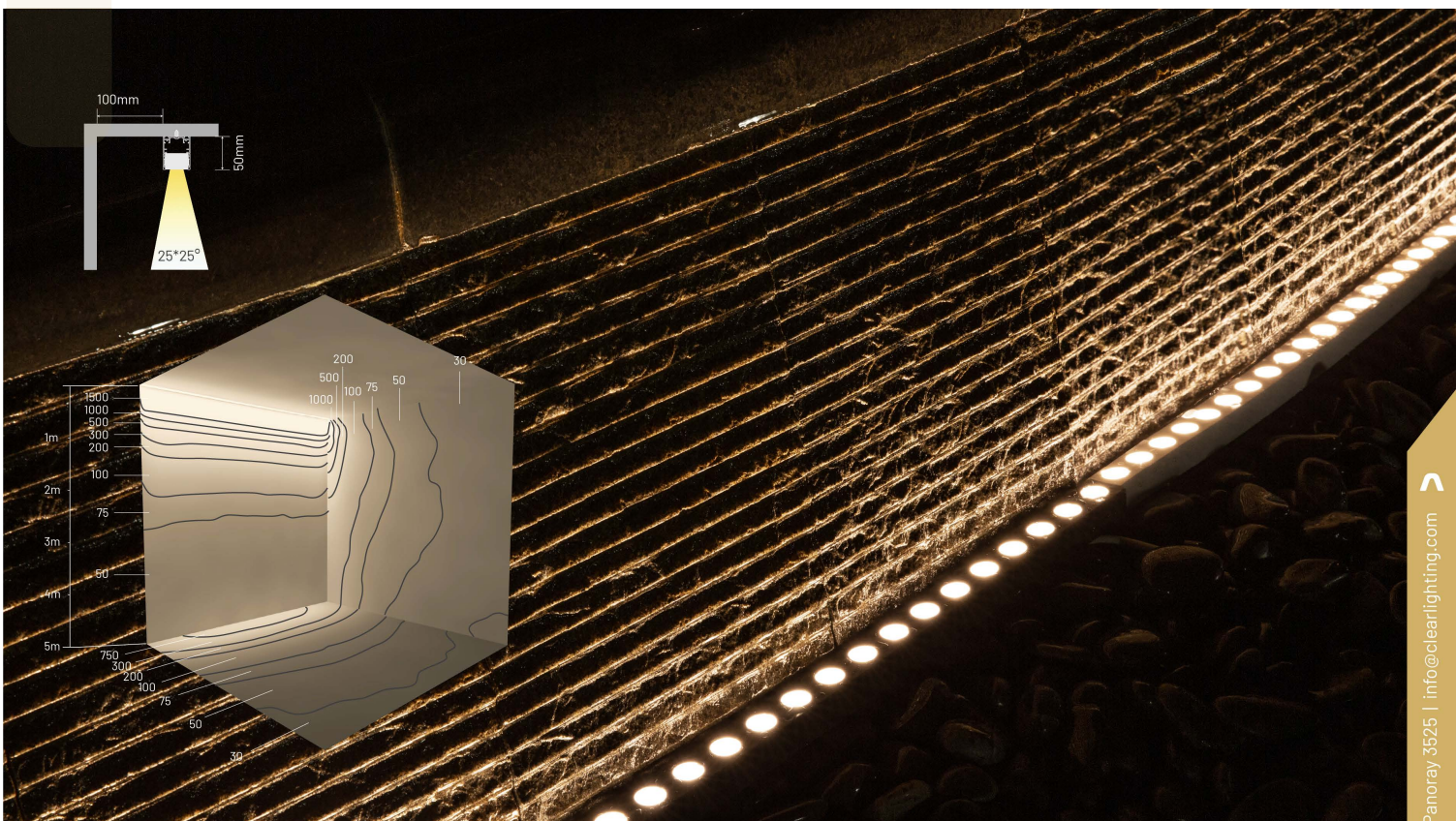


Max. Mounting Surface Temperature
85°C/185°F

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.

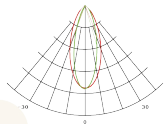
ILLUMINANCE SIMULATION



A series RGB 

E series RGBW 

PHOTOMETRIC CURVE

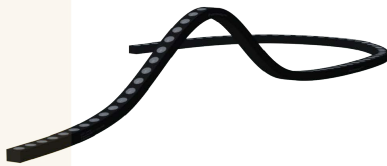


20*40°



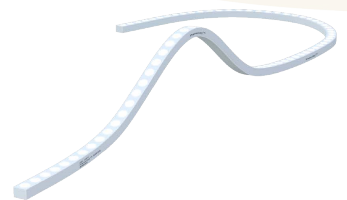
20° 40°

LUMEN OUTPUT (lm/m)



Black Finish





White Finish








A series RGB 

Lens	Red 	Green 	Blue 	R+G+B 
20*40°	>180	>400	>100	>680


A series RGB 

Lens	Red 	Green 	Blue 	R+G+B 
20*40°	>200	>500	>120	>820

E series RGBW 

Lens	Red 	Green 	Blue 	R+G+B 	3000K 
20*40°	>130	>300	>50	>480	>300

E series RGBW 

Lens	Red 	Green 	Blue 	R+G+B 	3000K 
20*40°	>150	>370	>80	>620	>400

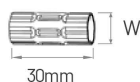
CONNECTOR

IP67 Silicone Injection Moulded Connector



Anti-wicking Ferrule

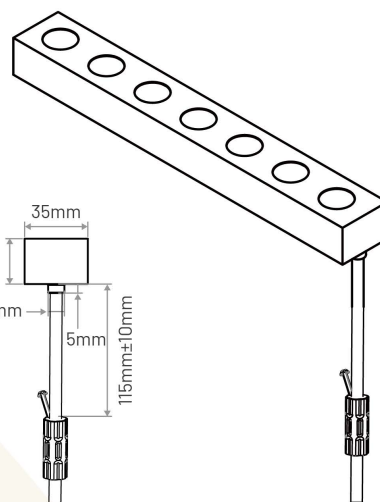
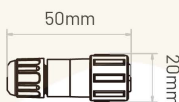
Note: Warranty will void if it's removed and cause the water ingress.



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



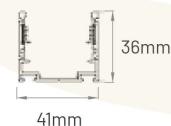
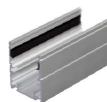
Male & Female Connector



PROFILE

Serrated Aluminum Profile H36

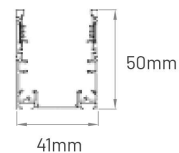
Available Lengths:
50mm, 500mm, 1000mm, 2000mm



Serrated Aluminum Profile H50

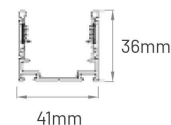
*With Cable Raceway

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



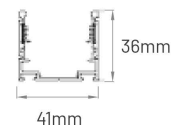
Bendable Serrated Aluminum Profile H36 (HB)

Available Lengths:
1000mm



Bendable Serrated Aluminum Profile H36 (VB)

Available Lengths:
1000mm



Adjustable Mounting Bracket

* 180° Rotation
* 304 Stainless Steel

