

Graze-1818-SM

Surface  110°  IP 44  WARRANTY 5YR

Surface Mounted Linear LED Profile



Luminaire Finishes

- White (WH)
 Black (BK)
 Custom
 Natural Anodised (NA)

Profile

Aluminium Profile
Part No: GRAZE-1818-SM-AP
Per metre



For Black/White/Natural Anodised, add suffix -BK/-WH/-NA

Accessories

Fixed mounting clips⁴
Part No: GRAZE-1818-SM-MC
Set of 2 pcs/set



End caps
Part No: GRAZE-1818-SM-EC
Set of 2 pcs/set



For Black / White / Silver, add suffix -BK / -WH / -SV

Graze linear profile series offers new lighting possibilities for a range of project applications. Pitched LED mounting enables grazing and other angled lighting distribution effects. Perfect for joinery integration, task lighting and architectural features.

Constructed from high grade 6063T extruded aluminium with natural anodised surface treatment as standard, allowing optimal heat transfer and continuous illumination. Uses a high quality opal PMMA diffuser with optional surface finishes available. Perfectly suited to the Deltaflex, Zeroflex or Powerflex series of LED strip lighting.

- Mounting: Surface mounting applications
- Construction: Extruded 6063T grade aluminium mounting profile
- Finish options: Natural Anodised, White, Black and Custom optional¹
- Diffuser: LED optik zero dot opal PMMA diffuser
- Symmetrical Distribution: 110°
- Dimensions: W 18mm x H 18mm x L 2500mm
- Ingress protection rating: IP44
- Specifically designed for CoLab high lumen LED strip lighting³
- Warranty: 5 years⁴

Compatible LED strip lighting²:

Deltaflex³

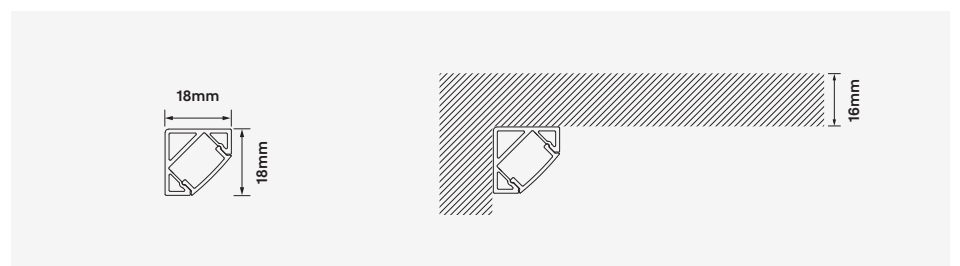
5W - 120 LEDs/m	2700K - 420Lm/m	3000K - 440Lm/m	4000K - 480Lm/m
10W - 120 LEDs/m	2700K - 780Lm/m	3000K - 786Lm/m	4000K - 810Lm/m
15W - 120 LEDs/m	2700K - 1103Lm/m	3000K - 1248Lm/m	4000K - 1286Lm/m
20W - 120 LEDs/m	2700K - 1378Lm/m	3000K - 1507Lm/m	4000K - 1604Lm/m
23W - 224 LEDs/m	2700-6500K - 2407Lm/m		
20W - 96 LEDs/m	880Lm/m		
30W - 96 LEDs/m	1659Lm/m		

Zeroflex³

10W - 480 LEDs/m	3000K - 900Lm/m	4000K - 1000Lm/m
15W - 480 LEDs/m	3000K - 1350Lm/m	4000K - 1500Lm/m

Powerflex³

10W - 160 LEDs/m	2700K - 1344Lm/m	3000K - 1411Lm/m	4000K - 1536Lm/m
12W - 160 LEDs/m	2700K - 1680Lm/m	3000K - 1764Lm/m	4000K - 1920Lm/m
18W - 160 LEDs/m	2700K - 2520Lm/m	3000K - 2646Lm/m	4000K - 2880Lm/m
21W - 160 LEDs/m	2700K - 2940Lm/m	3000K - 3087Lm/m	4000K - 3360Lm/m



- 1 Natural Anodised standard; White, Matt Black or Custom colours will incur a surcharge
- 2 LED strip not included
- 3 Refer to Deltaflex, Zeroflex & Powerflex datasheet for detailed technical information
- 4 Mounting clips are included on a basis of 2 pcs/m. Additional will incur a charge
- 5 Five year manufacturer's warranty covering product defects and performance deficiencies