

Bron Square Fixed Trimless

DOWNLIGHT



Product Code

MD41TF



Technical Description

Infinite possibilities...

- Part of the Mondolux Infinito downlight family, with our signature Cross-Beam Lens technology for excellent efficacy
- Elevates architectural value, with White, Black, Rose Gold and Chrome baffle options available
- Configure with Honeycomb, Line Diffuser, Diamond Diffuser or Frosted Diffuser accessories to further minimise glare and to improve visual comfort
- The Bron is available in Fixed, Adjustable, Trimless Recessed and Square versions
- Perfectly suited to premium lighting applications - hospitality, multi-residential and retail
- High efficiencies for deep baffle option
- *Electrical and Photometric data shown is for module and Individual lenses only
- If you require a customised version of this product, please [contact us](#)

Electrical Specifications

System Power	7W, 13W, 18W
Input Voltage	240V
Control Type	ON/OFF, Phase-Cut, DALI, Casambi
System Efficacy (max.)	106lm/W
Power Factor	0.9

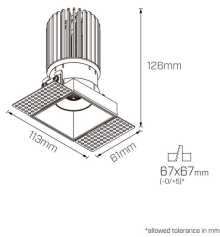
Physical Characteristics

Installation Method	Fixed Recessed
Trim Finish	White, Black
IP Rating / IK Rating	IP20
Weight	0.5Kgs
Fitting Material	Aluminium

Photometric Info

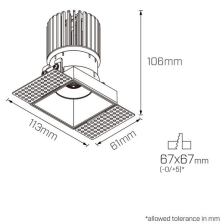
Luminaire Lumens	675lm, 1350lm, 1830lm
CRI	CRi90
CCT	2700K, 3000K, 4000K
Beam Angle	15°, 30°, 50°
Lumen Maintenance	> 64, 000hrs (L70 B10)
MacAdam Step	3 Step

Bron Square Fixed Trimless 18W



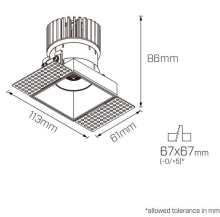
*allowed tolerance in mm

Bron Square Fixed Trimless 13W



*allowed tolerance in mm

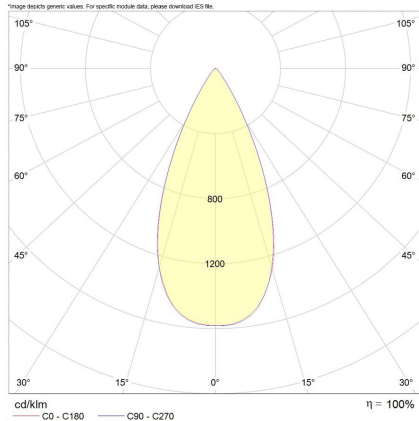
Bron Square Fixed Trimless 7W



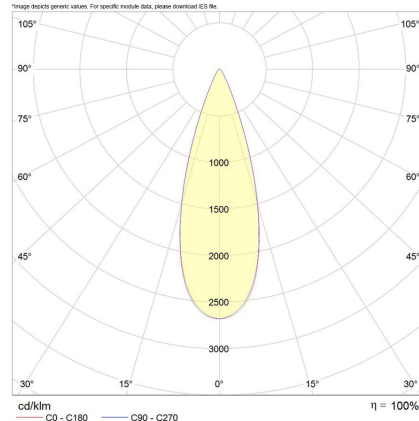
*allowed tolerance in mm

Polar Distribution Diagrams

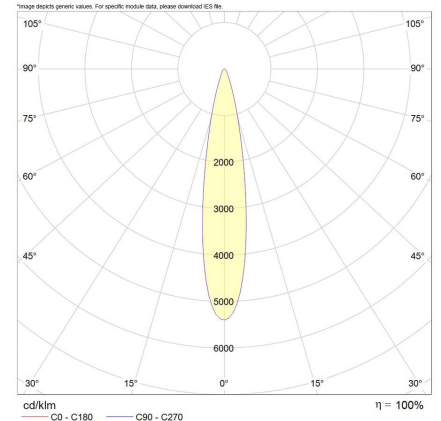
*Bron 7W/13W/18W 50°



*Bron 7W/13W/18W 30°



*Bron 7W/13W/18W 15°



Product Accessories

Black Baffle	Black Baffle-Diamond
Black Baffle-Frosted	Black Baffle-Honeycomb
Black Baffle-IP44	Black Baffle-Line
Chrome Baffle	Chrome Baffle-Diamond
Chrome Baffle-Frosted	Chrome Baffle-Honeycomb
Chrome Baffle-IP44	Chrome Baffle-Line
Deep-Black Baffle	Deep-Black Baffle-Diamond
Deep-Black Baffle-Frosted	Deep-Black Baffle-Honeycomb
Deep-Black Baffle-IP44	Deep-Black Baffle-Line
Deep-Chrome Baffle	Deep-Chrome Baffle-Diamond
Deep-Chrome Baffle-Frosted	Deep-Chrome Baffle-Honeycomb
Deep-Chrome Baffle-IP44	Deep-Chrome Baffle-Line
Deep-Rose Gold Baffle	Deep-Rose Gold Baffle-Diamond
Deep-Rose Gold Baffle-Frosted	Deep-RoseGold Baffle-Honeycomb
Deep-Rose Gold Baffle-IP44	Deep-Rose Gold Baffle-Line
Deep-White Baffle	Deep-White Baffle-Diamond
Deep-White Baffle-Frosted	Deep-White Baffle-Honeycomb
Deep-White Baffle-IP44	Deep-White Baffle-Line
Rose Gold Baffle	Rose Gold Baffle-Diamond
Rose Gold Baffle-Frosted	Rose Gold Baffle-Honeycomb
Rose Gold Baffle-IP44	Rose Gold Baffle-Line
White Baffle	White Baffle-Diamond
White Baffle-Frosted	White Baffle-Honeycomb
White Baffle-IP44	White Baffle-Line