

Technical Datasheet

Edgebar 18x LED Modules Family



SMD

CRI 80

15x45°



Beam Angle

Features and Benefits

- Cutable every 1 module
- Edge lighting up-to 2 meters
- CE directives compatible
- High efficacy >100lm/W
- DC 12V
- Clean lighting
- IP 20
- CRI 80

Technical Specifications

Operating Temperature	-30°C ~ +60°C	PCB Material	Aluminum	Finishing	UV Cured Adhesive	Adhesive Tape	3M Foam
Storage Temperature	-30°C ~ +60°C	Optics	Optical PMMA	Lifetime Tm21	>60.000 Hours	Packaging	240 Modules / Box

Edgebar 18x Series

18x 18W

Power	18,00 W		
Input Voltage	12V DC		
LED Quantity	18		
Cutting Interval	55mm - Single LED		
Beam Angle	15° x 45°		
Length x Width x Depth	990 x 25,5 x 15mm		
60W Power Supply Loading	6 *		
Color	Order Code	Lm	Lm/W
6.500K	105793	2000	111

NOTES: CCT Tolerance +-7%

Lumen Values Tolerance Vary +-10%

Special Power Options are available Upon Request

* %15 driver power-free space has been added to 60W driver

Socket Connection
(2 Module Connection)