

MASS-LEDlight BigPIN

BRAUN LIGHTING SOLUTIONS | Industrial lighting – area lighting



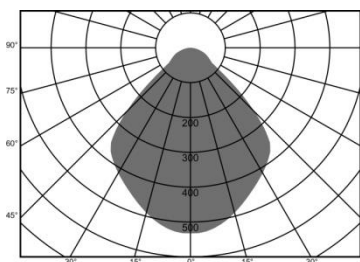
- LED Industrial High Intensity Lamp
- Optimized for integration in commercial halls
- Replaces hall spotlights up to 150W
- Simple installation guarantees fast conversion times
- Can be integrated into existing lighting systems
- Optimized for sustainable energy-efficient lighting
- Different beam angles available 29° | 42° | 54° | 88
- Futureproof through exchangeable LEDs and reflector system
- High performance heatsink made of aluminum
- Optional: Various control options available
- Warranty: 5 years

Technical data

Luminous flux:	11908lm (5000K)
Nominal color temperature:	3000K 4000K 5000K
Light color:	warmwhite neutralwhite coolwhite
Color rendering:	CRI > 80
Power consumption:	75 Watt
Permissible operating voltage:	100-240VAC, 50/60Hz
Permissible ambient temperature:	-30°C bis 45°C
Main dimensions:	Ø120mm x 110mm 0,6 kg

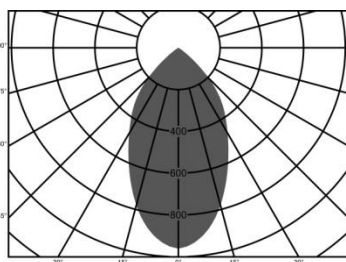
BigPIN-01

88° | 95% Efficiency



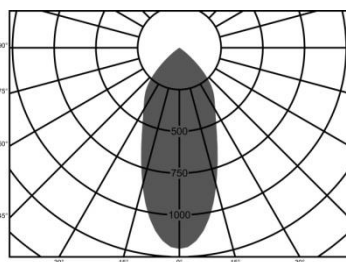
BigPIN-02

54° | 92% Efficiency



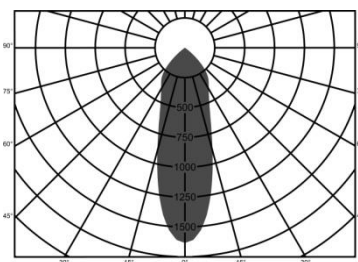
BigPIN-03

42° | 92% Efficiency



BigPIN-04

29° | 93% Efficiency



BRAUN Lighting Solutions e. K. is a participant in the export initiative "Energie Effizienz – made in Germany", initiated by the Federal Ministry for the Economy and Technology. Due to the complexity of the many possible combinations of drivers and LED modules, the values shown for technical LED parameters, including performance parameters, are typical. Actual values of specific products in specific configurations may vary from these typical values. The information and diagrams contained in this document do not constitute an offer or contractual obligation. Product parameters may change as a result of technical innovation and will be undertaken without prior notice. Our manufacturing conforms to DIN EN and VDE regulations; the product conforms to European EMC regulations.

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