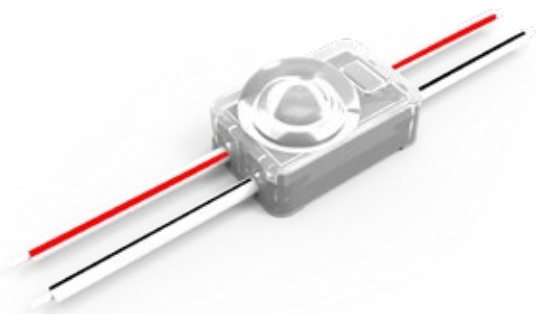


# next

## LUCOLED BL16



- *5 years warranty*  
*First 2 years extended warranty*
- *Lucolense Technology*
- *High efficacy: 133lm/W*
- *Constant Current Technology*
- *Narrow white binning*

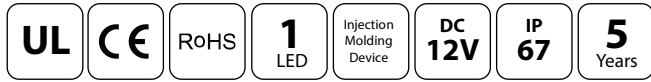
**Lucoled Plus BL16 modules** offer a high quality and efficient backlit solution for small face lit channel letters with a depth from 20 to 60mm and stroke widths up to 50 mm for a single row.

Lucoled Plus BL16 modules are IP67 and can be used in outdoor applications.

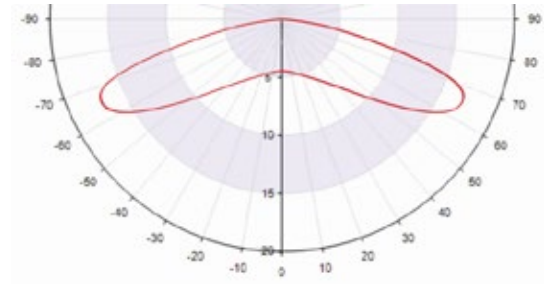
Lucoled Plus BL16 modules are available in several colour temperatures.

## SPECIFICATIONS

- Dimensions 10.3x15.3x7.8mm
- Warranty 5 years (first 2 years extended)
- Beam angle: 160°
- Can be cut between every unit
- UL, CE and RoHS compliant
- Narrow white binning
- Constant Current Technology
- Operating temperature -25~+80C

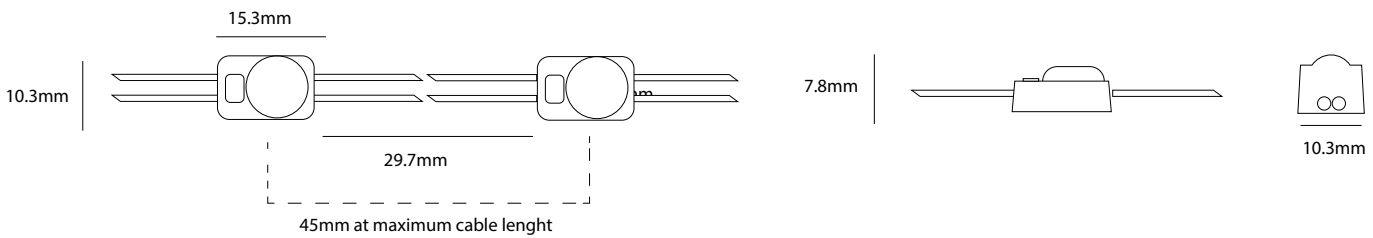


## LUMINOUS INTENSITY DISTRIBUTION



Item no	LED colour	CT (K)	CRI	Power (W/mod)	Flux (lm/mod)	Efficacy (lm/W)	Voltage (DC)	Modules per chain	Modules per carton
BL16-W35	white	3500	>70	0.30	30	100	12	50	5600
BL16-R	red	n.a.	>70	0.30	12	40	12	50	5600

## DIMENSIONS



## POWER SUPPLY CAPACITY 12V SERIES

Item	PP1230	PP1260	PP12100	PP12150	PP12200
Power Output	30W	60W	100W	150W	200W
BL16 modules / power supply	112	225	375	562	750
<b>Maximum 50 modules per chain</b>					

## PACKAGING

Item	Qty (pcs/bag)	Qty (bag / carton)	Total Qty (pcs / carton)	Total weight (kg)	Carton size (LxWxH) in mm
BL16	400	14	5600	11.8	530 x 380 x 280