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# klemko®

## 863602 - LCB-IBM-WW

LED inbouw modules

Package type: CT á 1 pce

/productimages/863602.jpg



**PRODUCT SPECIFICATIONS:**

Spot	
Housing colour	Aluminium
Shape	Round
Operating current (mA)	0 - 350
Voltage type	DC
Lamp voltage (V)	8.8 - 8.8
Luminous flux (lm)	0 - 458
(lm)	0 - 458
Suitable for constant voltage	No
Suitable for constant current	Yes
External driver required	Yes
Colour temperature (K)	3000 - 3000
Number of LEDs	1
Colour	White
Connection type	Other
(cm)	50
Optics	Lens
Diameter (mm)	43.5
Length (mm)	43.5
Width (mm)	43.5
Height (mm)	29
Built-in diameter (mm)	43.5
Degree of protection (IP)	IP44
Energy efficiency class according to EU regulation 2019/2015	C
Beam angle (°)	40 - 40
Lamp power (W)	3.1 - 3.1
Dimmable	Yes
Average nominal lifespan (h)	50000
Colour of light according to EN 12464-1	Warm white <3300 K
Colour rendering index CRI	80-89
Colour consistency (McAdam ellipse)	SDCM1
Specific luminous efficacy (lm/W)	0 - 148
Operating voltage (V)	8.8 - 8.8
IFTTT support available	No
Suitable for matrix information boards	No
Suitable for traffic lights	No
Suitable for rail traffic	No
Suitable for general lighting	Yes
Suitable for variable road signs	No