

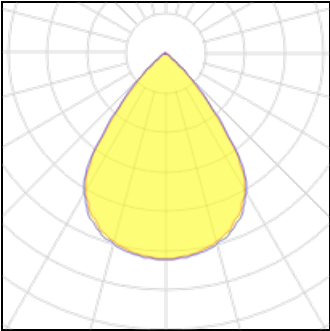
# Product data sheet

CHOCM-R 171.830.80.02/DALI 80°  
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LTS LICHT & LEUCHTEN



rectangular recessed luminaire with wide range of applications and very low installation depth, outstanding ease of maintenance, no UV and thermal emissions, thermal management via housing, integrated high-tech lenses made from acrylic glass with black louvre optics for high luminous efficiency and glare-free lighting, symmetrical and wide-beam light distribution, housing made from sheet steel, tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness), luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection, ballast (LED converter DALI, dimmable) included (external placement) Note: Required installation space: L x B x H = 400 x 235 x 50 mm. Lamp: LED linear | 830 | CRI 80 | 3000 K Lifetime: L90 B50 50.000 h / L80 B50 100.000 h / L80 B20 50.000 h EPREL light sources: 1226339 beam angle: 80° Protection class: II Type of protection: IP20 Standards: CE,RoHS Ceiling thickness: 1 - 15 mm Installation depth: 50 mm Cut-out: 295 x 55 mm Dimensions (LxBxH): 306 x 67 x 27 mm Weight: 0.764 kg Colour: silver (article no. 665590), black (article no. 665591), white (article no. 665592) Accessories: ZB-OR DONGLE Organic Response IR dongle kit ZB-OR GATEWAY Organic Response IoT Gateway Cascade Series ZB-OR-R SENSOR Organic Response sensor for recessed mounting Manufacture: LTS Type: CHOCM-R 171.830.80.02/DALI

## Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	12.7 W	CRI	80
Total flux	1400 lm	LOR	100%
Luminous efficacy	110 lm/W	Total power	12.7 W

## Mounting mode

Ceiling mounted

## Shape and measurements

Length: 12.05 in  
Width: 2.64 in  
Height: 2.05 in

## Electric

System power: 12.7 W  
Appliance Class: II

## Protection

IP: 20