



## **STAR Smart**

Lavov downlight from the family STAR with a power of 10W and an optics 45 degrees . CCT 4000K. With a total lumen output of 700Im and a luminous efficiency of 70Im/W.DALI+wireless Casambi driver. Made in die cast aluminum and finished in White color. UGR19.

Item code	86.DS29.3439.01 Indoor Downlights	
Product type		
Category		
Family	STAR	
Subfamily	STAR Smart	
Pictograms	220 v CRI CE Driver 240 v 90 CE Driver	
	On Off IP 50000h 20 L80B10	

ProductReal power (W)10Real luminous flux (Lm)700Luminous efficiency (Lm/W)70Beam angle (°)45Life time (h)50000 h L80B10IP20Electrical class insulationClas IIColourWhiteU. G. RUGR<19Control gearDALI+wireless CasambiFlicker FreeYesLight sourceLEDType of LEDCOBColour temperature (K)4000Colour consistency (SDCM)SDCM<3RI80				
Real luminous flux (Lm)700Luminous efficiency (Lm/W)70Beam angle (°)45Life time (h)50000 h L80B10IP20Electrical class insulationClas IIColourWhiteU. G. RUGR<19	Product			
Luminous efficiency (Lm/W)70Beam angle (°)45Life time (h)50000 h L80B10IP20Electrical class insulationClas IIColourWhiteU. G. RUGR<19	Real power (W)	10		
Beam angle (°)45Life time (h)50000 h L80B10IP20Electrical class insulationClas IIColourWhiteU. G. RUGR<19	Real luminous flux (Lm)	700		
Life time (h)50000 h L80B10IP20Electrical class insulationClas IIColourWhiteU. G. RUGR<19	Luminous efficiency (Lm/W)	70		
IP20Electrical class insulationClas IIColourWhiteU. G. RUGR<19	Beam angle (º)	45		
Electrical class insulationClas IIColourWhiteU. G. RUGR<19	Life time (h)	50000 h L80B10		
ColourWhiteU. G. RUGR<19	IP	20		
U. G. R UGR<19 Control gear Flicker Free Light source Type of LED Colour temperature (K) Colour consistency (SDCM)	Electrical class insulation	Clas II		
Control gearDALI+wireless CasambiFlicker FreeYesLight sourceLEDType of LEDCOBColour temperature (K)4000Colour consistency (SDCM)SDCM<3	Colour	White		
Flicker FreeYesLight sourceLEDType of LEDCOBColour temperature (K)4000Colour consistency (SDCM)SDCM<3	U. G. R	UGR<19		
Light sourceLEDType of LEDCOBColour temperature (K)4000Colour consistency (SDCM)SDCM<3	Control gear	DALI+wireless Casambi		
Type of LED COB   Colour temperature (K) 4000   Colour consistency (SDCM) SDCM<3	Flicker Free	Yes		
Colour temperature (K) 4000   Colour consistency (SDCM) SDCM<3	Light source	LED		
Colour consistency (SDCM) SDCM<3	Type of LED	СОВ		
	Colour temperature (K)	4000		
CRI 80	Colour consistency (SDCM)	SDCM<3		
	CRI	80		

## Scheme



