

DATA SHEET

ALVA 360° 940 / 170 16W 4K WHITE CLEAR AUT DALI

Item number EL10820434
GTIN 4015120820434



230 V ~	16 W		IP 65	IP 54		IK09
	LED 4000 K	CRI >80		140°		
ON/OFF	DALI	DALI BUS				

Product description

- LED DALI bollard light made from high-grade aluminium
- Dirt-repellent thanks to powder coating with lotus effect
- Integrated ballast (DALI), installation without further accessories
- High-quality housing, die-cast aluminium, white powder-coated, similar to RAL 9016
- Colour temperature 4000 K

Technical data

GENERAL	
Device category	Bollard light
Remote controllable	✓
Conformity	CE, RoHS, WEEE
Warranty	5 years
ATTACHMENT	
Installation type	Free standing
Installation position	Floor
Type of connection	Push terminal
Connectable wire cross section	1,50 - 2,50 mm ²
HOUSING	
Dimensions	Height/Depth 940 mm, Ø 170 mm
Weight	8150 g
Material	powder-coated aluminium
Protection type	IP65 (lamp head), IP54 (connection box)
Permissible ambient temperature	-25 °C...+40 °C
Impact resistance	IK09
Colour	white, similar to RAL 9016
ELECTRICAL VERSION	
Control system	DALI
Protection class	I

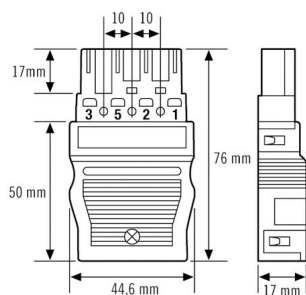
Nominal voltage	230 V / 50 Hz
Power consumption	80 mA
LIGHT	
Diffusor	transparent
Light emission	direct
Beam angle	159 °
Flicker factor	<10 %
Rated output P	16 W
Luminous Flux (light)	1160 lm
Luminous efficacy	72,00 lm/W
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM < 3
Color Quality Scale	80
Energy efficiency class	A++ to A
SENSORS	
Detection angle	140°
Range adjustment	mechanically with included cut to size lens mask
Recommended installation height	0,8 m
Max. mounting height	0,8 m

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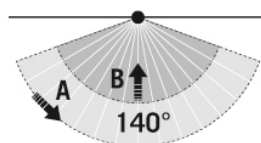
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Scale drawing



Field of detections



Detection range

Light distribution

