



## PRODUCT DETAILS



## Dimensions



## Accessories



# ZIPAR II MOVABLE

**ZIPAR II MOVABLE 24° LED 3650lm/840 1x31W, DALI, RAL 9003**

## DOWNLOADS

[Datasheet](#)

[Product sheet](#)

[Installation manual](#)

[EEC](#)

## Description

<b>MOUNTING</b>	Ceiling recessed
<b>LIGHT SOURCE</b>	LED
<b>OPTICAL SYSTEM</b>	Facet reflector (FRE)
<b>BEAM ANGLE</b>	24°
<b>LIGHT DISTRIBUTION</b>	Direct
<b>WIRING</b>	Electronic control gear DALI (EDA)
<b>MATERIALS</b>	Cover: transparent hardened glass Housing: die-cast aluminium Reflector: facet anodised aluminium Housing: white RAL 9003 (W03)
<b>SURFACE FINISH</b>	
<b>VOLTAGE</b>	220-240 V, 50-60 Hz
<b>POWER FACTOR</b>	> 0,95
<b>NET LUMEN OUTPUT (Ta=25°C)</b>	3650 lm
<b>LUMINOUS FLUX TOLERANCE</b>	+/- 10 %
<b>POWER CONSUMPTION</b>	31 W
<b>SYSTEM EFFICACY</b>	118 lm/W
<b>CORRELATED COLOUR TEMPERATURE</b>	4000 K
<b>COLOUR RENDERING INDEX</b>	80 Ra
<b>THERMAL MANAGEMENT</b>	Passive
<b>AMBIENT OPERATING TEMPERATURE</b>	From -20 °C to +35 °C
<b>IP PROTECTION DEGREE</b>	IP20
<b>DIMENSIONS</b>	Diameter - 80 mm, height - 177 mm
<b>TILTING</b>	Up to 270°
<b>ROTATING</b>	Up to 350°
<b>WEIGHT</b>	1,3 kg

**AREAS OF APPLICATION** ARCHITECTURE AND MEDIA

HOSPITALITY

RETAIL AND PRESENTATION

**LIDC**



The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.