# Product data sheet

MLEVO EA LED3600-840 M600Q LDO KA WH 42185168

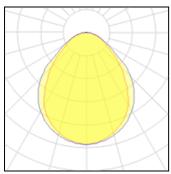
ZUMTOBEL





LED recessed ceiling luminaire with digitally dimmable, DC voltage-compliant LED converter for DALI control with one DALI address for simultaneously controlling central and side area; total power: 29.4 W. LED service life lasts 50000 h before luminous flux is reduced to 90% of the initial value. Luminaire luminous flux: 3440 lm, Luminaire efficacy: 117 lm/W. Colour rendering Ra > 80, colour temperature 4000 K. Despite maximum quality control, recognisable colour differences between luminaires with the predefined binning may occur with cluster applications. To achieve a uniform appearance, we recommend consulting a lighting consultant with intended cluster or continuous row installations. Diffuse side areas for pleasant ambient lighting and high quality lens optic (Advanced Crystal Optic) for central area for glare-free lighting with UGR < 19 and L65 < 3000 cd/m<sup>2</sup> and rich-contrast appearance, internal 5-pole plug-in terminal block (can be connected from inside or outside); can be installed as a single luminaire or in a cluster; designed to fit in ceiling apertures cut with a saw and in modular ceilings with concealed or visible joist system; fixing set and strain relief must be ordered separately; Luminaire wired with halogen-free leads; Dimensions: 598 x 598 x 77 mm, weight: 5.7 kg

## Light output 1 (integrated)



Lamp type Nominal lamp power Total flux Luminous efficacy

LED	
29.4 W	
3440 lm	
117 lm/W	

CCT

CRI

LOR

Total power

3000	) К
	80
100	)%
29.4	W

## Mounting mode

Ceiling recessed

## Shape and measurements

Length: 23.54 in Width: 23.54 in Height: 3.03 in Weight: 5.7 kg

### Design

Color of housing: White

### Electric

System power: 29.4 W Voltage: 220-240 V AC Controller: DALI Appliance Class: I

# Protection

IP: 20 Designation labels: CE, ENEC