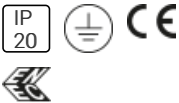


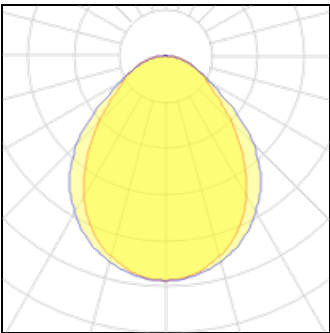
Product data sheet

MLINF EA LED3600-840 M600L12 LDO KA WH
42185192
ZUMTOBEL



LED recessed ceiling luminaire with digitally dimmable, DC voltage-compliant LED converter for DALI control with two DALI addresses for separate control of central and side area; total power: 32.7 W. LED service life lasts 50000 h before luminous flux is reduced to 90% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire luminous flux: 3540 lm, Luminaire efficacy: 108 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/m² 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: 1198 x 298 x 82 mm, weight: 8.1 kg

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	32.7 W	CRI	80
Total flux	3540 lm	LOR	100%
Luminous efficacy	108 lm/W	Total power	32.7 W

Mounting mode

Ceiling recessed

Shape and measurements

Length: 47.17 in
Width: 11.73 in
Height: 3.23 in
Weight: 8.1 kg

Design

Color of housing: White

Electric

System power: 32.7 W
Voltage: 220-240 V AC
Controller: DALI
Appliance Class: I

Protection
IP: 20
Designation labels: CE, ENEC