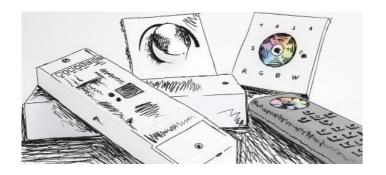
LITEGEAR LED Lighting Solutions

Mean Well LCM-40DA





Product information "Mean Well LCM-40DA"

LED Power Supply

LCM-40DA series is a 40W AC/DC constant current mode output LED driver featuring the multiple levels selectable by dip switch and the DALI interface with the compliance

to IEC62386-207. LCM-40DA operates from 180 295VAC and offers different current levels ranging between 500mA and 1400mA. Thanks to the high efficiency up to 92%, with

the fanless design, the entire series is able to operate for -30C° ~+90C° case temperature under free air convection. In addition, LCM-60DA is equipped with push dimming and

synchronization so as to provide the optimal design flexibility for LED lighting system.

LED indoor lighting

Applications:

LED office lighting LED architectural lighting LED panel lighting

Product Features:

- Constant Current mode output wit hmultiple
- levels selectable by dip switch
- Plastic housing with class II design
- Built-in active PFC function
- Standby power consumption < 0.5W
- Functions: DALI interface(logarithm or linear
- dimming curve selectable), pus hdimming,
- synchronization up to 10units
- 3 years warranty

Power Consumption:	42 W
Power Factor (PF):	0.97
Operating Hours:	>50.000 h
Switching Cycles:	>100.000
Ambient Temperature (TA):	-30°C - 90°C
Housing Material:	plastic
Housing Color	white
Dimensions	124x82x23 mm
Net Weight:	222 g
Warranty	3 years

Information and Downloads:

Technical Details:



Technical Details:

- Mains input: AC 180 295V, 47 63Hz
- Housing: Plastic
- Output voltage: DC 2-100V, constant current
- Output voltage range: 2-100V 350mA, 2-80V 500mA, 2-67V 600mA, 2-57V 700mA, 2-45V 900mA, 2-40V 1050mA

• Safety standars: F, SELV, ENEC, CE

Power Faktor: >0,96Efficiency: 92%

• Ambient temperature: -30° to 90°C

• Warranty: 3 years

Dimensions: 123,5 x 81,5 x 23 mm

Weight: 0,24kg