

MULTIPLE APPLICATIONS / 02-1 Light

LAMP DATA

Power	24 W
LED type	198 PCS 2835 SMD LED
Luminous flux	1200~1350 lm
CCT	2700K/3000K/4000K/Red/Green/Blue Different CCT upon request.
CRI	80+
Beam angle	120°
Dimension	1000 x 33.2 x 51mm
Cut out dia.	1000 x 33.2 x 51mm
Weight (kgs)	1.720 kgs
Lamp Life	50000 hrs
SDCM	≤3
Ambient Temp.	-15~50°C
RAL Color	80+
Oper. Temp.	-15~50°C
Certifications	CE, RoHS



OLLC00824W

Linear slim recessed luminaire for outdoor installation, length 500mm, anodized extruded aluminum body, PMMA diffuser, stainless steel clips for recess installation. Remote driver needed, Low power SMD2835 LED, IP67 rating.

Construction Data

IP rating	IP67 Waterproof
IK rating	IK08
Housing	Passivated(Anodizing) Aluminum
Protection	20~25µm thickness anodized film for housing. Dark grey
Trim	Passivated(Anodizing) Aluminum
Glass	Without glass, but with strong PMMA diffuser
Loading capacity	200 kgs
Cable Gland	Glue

Electrical Data

Input voltage	DC24V (With a separately driver as options)
Insulation class	Class III
Cable	2 x cable 15cm H05RN-F 2x0.75mm square with IP67 waterproof connector male +female.

Driver: Constant Voltage Output

Driver Code	Watt	IP rate	Fixtures Qty	Warranty
MW- LPV-35-24	35 W	IP 67	max 1	2 years
MW- NPF-40-24	40 W	IP 67	max 1	5 years
MW- XLG-75-24	75 W	IP 67	min 1 - max 2	5 years
MW- ELG-75-24	75 W	IP 67	min 1 - max 2	5 years

- Driver to be order separately
- Cable distance should be taken into consideration.

LAMP OPTIONS

Part Number	CCT	Beam angle
OLLC00824WC27B120	2700 K	120°
OLLC00824WC3B120	3000 K	120°
OLLC00824WC4B120	4000 K	120°
OLLC00824WCRB120	RED	120°
OLLC00824WCGB120	GREEN	120°
OLLC00824WCBB120	BLUE	120°

Accessories

Mounting sleeve	Passivated (Anodizing) Aluminum CNC machined. Dark grey. With 2 PCS clips for mounting sleeve,
Others	2 PCS springs for ceiling lights applications, and 2 PC end caps with screws

Photometric Data(3000K, 120°)

