

LUXMENA

DLP SERIES DOWNLIGHTS

PROLED

A new series of downlight fixtures
that combines functionality
with high-qualitycomponents.

LUXMENA

DLP FLUSH-MOUNT LIGHT FIXTURES

DLP PROLED luminaires are part of a series of high-quality luminaires that are ideal for use in schools, offices, hallways, retail spaces, and rooms with high humidity.

Power adjustment allows you to set the light intensity within the range of 8W–27W, depending on the luminaire model.

The **low UGR rating** ensures reduced glare, providing comfortable conditions when in a room lit by DLP luminaires.



DLP PROLED

HIGH
LUMINOUS EFFICIENCY
UP TO
170LM/W



MICROPRISMATIC DIFFUSER

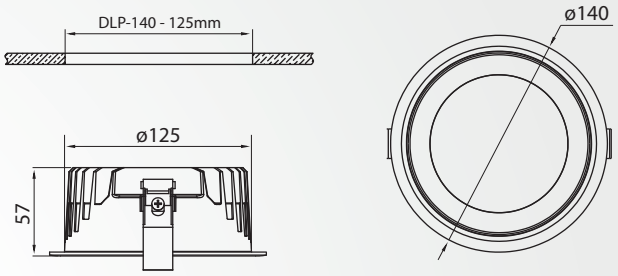
POWER ADJUSTMENT

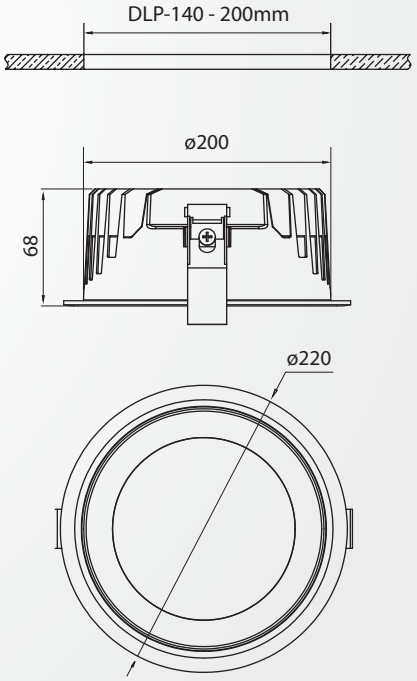
LIFUD ISOLATED POWER SUPPLY
WITH POWER ADJUSTMENT

SPECIFICATIONS

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Luminaire Series	Current	Power (W)	Luminous flux (lm)
DLP-140-140	200mA	8	**1200**
	250mA	10	**1500**
	300mA	12	**1800**
	350mA	14	**2100**
DLP-220-270	400mA	14	**2380**
	450mA	16	**2720**
	500mA	18	**3060**
	550mA	20	**3400**
	600mA	22	**3740**
	650mA	24	**4080**
	700mA	25,5	**4335**
	750mA	27	**4600**






DLP-140
DLP-140-ZMN

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MICROPRISMATIC DIFFUSER



The exceptional visual comfort of DLP luminaires is achieved thanks to an advanced PMMA diffuser with a microprismatic structure. The luminaire features a precisely embossed structure that eliminates glare.

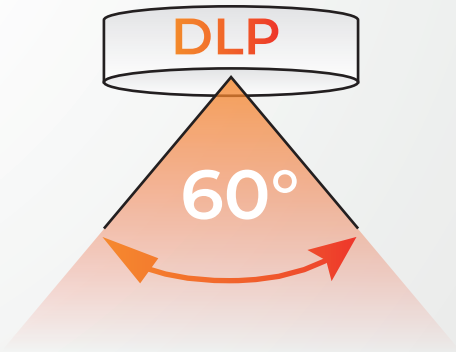
This technology refracts and directs the light beam, eliminating glare, as evidenced by its low UGR index.



BEAM ANGLE

The luminaires are equipped with optics with a 60-degree beam angle, ensuring optimal beam width.

This allows for the creation of impressive, high-mounted lighting arrangements in areas such as offices, conference rooms, and public spaces.



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LIFUD ISOLATED POWER SUPPLY

DLP fixtures are equipped with an isolated DC power supply providing protection against electric shock, short circuit or overload.



DALI POWER

We offer the option of equipping DLP luminaires with an isolated DALI power supply, enabling convenient and precise lighting control and dimming.

DLP luminaires can also be ordered equipped with a modern emergency module.

EMERGENCY LUMINAIRE

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DEGREE OF PROTECTION

The IP54/IP20 ingress protection rating provides DLP PROLED luminaires with protection against dust, dirt, and water. The IK08 mechanical protection rating ensures the housing's safety against impacts exceeding 5 joules (5J).

IP20 / IP54

IK08

LIFETIME

The long and trouble-free operation of DLP PROLED luminaires is confirmed by a 140,000-hour (L70 B50) lifespan. Even after years of intense lighting, the luminaires maintain high lighting parameters, eliminating the need for servicing and reducing maintenance costs.

L70B50

140000h

5 YEARS WARRANTY

Warranty period for the luminaire and power supply with a maximum recommended operating time of 12 hours per day.

5 YEARS WARRANTY




DLP-220

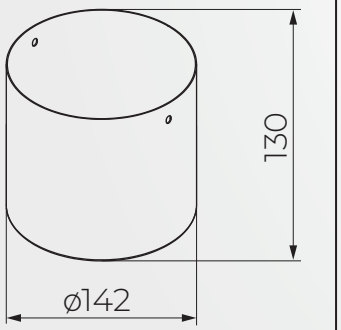
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ADDITIONAL SURFACE-MOUNTED ACCESSORY

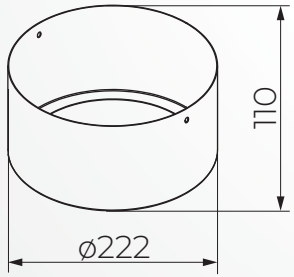
DLP-140-ZMN-WH

DLP-220-ZMN-WH

▶DLP-140-ZMN-WH



▶DLP-220-ZMN-WH



The DLP PROLED series offers the option of a separate accessory, available in two sizes, matching the available DLP-140 and DLP-220 luminaires. The DLP-140/220-ZMN-WH accessories enable surface mounting of the luminaires. This allows for installation without a ceiling opening appropriate to the luminaire's size.

An additional benefit of surface-mounting DLP luminaires is that external components, such as the power switch, are stored inside the accessory for easier access.

DLP-140-ZMN-WH and DLP-220-ZMN-WH are sold as a separate accessory.

DLP SERIES

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DLP-140-140-4K-WH-U19



DLP-220-270-4K-WH-U19





DLP-220-ZMN-WH



DLP-140-ZMN-WH