



## Uni LED



Universal luminaire designed specifically for LED light sources. Simple installation, LED chips of reputable manufacturers and power factor  $\cos \phi = 0,97$  makes the UNI LED a high quality product with a wide range of possible applications. UNI LED was designed especially for offices, conference rooms and pedestrian walkways and is available in versions with motion sensor and emergency module.

**Materials:** Powder painted housing made of galvanized steel (standard color: white), microprismatic diffuser MPRM, prismatic diffuser PRM or OPAL, magnets mounted frame.

**Installation:** Suspended, into modular ceiling 600x600 with visible supported structure, ceiling mounted.

**Accessories:** Motion sensor, electric suspension, simple suspension.

**Power:** 230V

### ELECTRICAL DATA

Light source	LED
Luminaire power	38W
Number of light sources	1
Light source power	36W
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes

### MECHANICAL DATA

Type of installation	Universal
Housing material	Steel sheet

### INFORMATION

Colour	White
Operating temperature range	-15 ... 40 °C

### CERTIFICATES

Degree of protection (IP)	IP20
Degree of protection (IP) / top/	IP20
Class of protection	I
Light source protection	Yes
CE	Yes
HACCP+	Yes
EAC	Yes

### LIGHT DATA

Light colour	White
Color rendering index	84
Light distribution	Wide beam
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L80
Lifetime	> 72000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	85 %

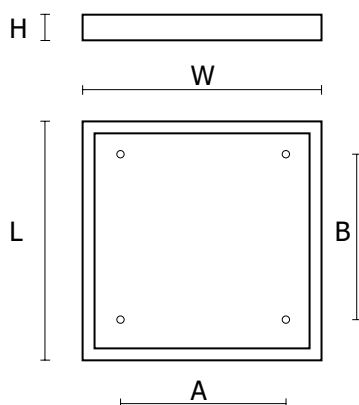
### OPTICAL DATA

Reflector	None
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## AVAILABLE VARIANTS

Product code	Louver/shutter	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Colour temperature	Info	Weight [kg]
PX3751101 CT001.1111.830.A000	OPAL	4690	123	3000K	-	5.50
PX3751119 CT001.1111.840.A000	OPAL	4780	126	4000K	-	5.50
PX3751113 CT001.1122.830.A000	MPRM	4760	125	3000K	-	5.50
PX3751131 CT001.1122.840.A000	MPRM	4870	128	4000K	-	5.50
PX3751137	OPAL	4270	112	3000K	Emergency module 3h	6.25
PX3751155	OPAL	4870	128	4000K	Emergency module 3h	6.25
PX3751149	MPRM	4760	125	3000K	Emergency module 3h	6.25
PX3751167	MPRM	4870	128	4000K	Emergency module 3h	6.25

## DIMENSIONS



L [mm]	W [mm]	H [mm]
595	595	45

L = Length | W = Width | H = Height / Depth

## MOUNTING HOLES

A [mm]	B
500	500

A = Spacing length | B = Spacing width

## ACCESSORIES

### Electric element

Microwave motion sensor Max 1200W  
Pieces in set: 1

PX3003001

White



Electrical suspension  
Pieces in set: 1

PX0922021

Grey

PX0922032

White

### Installation element



Simple suspension  
Pieces in set: 1

PX0922143