

Flash New LED



The luminaire FLASH NEW LED was designed for lighting high rooms where possibly the best energy efficiency is the most important matter.

For a separate module, installation parts have to be additionally ordered. For example:

- ceiling-mounted or suspended version: one 128 W module and, additionally, one 1x bracket, two 128 W modules and one 2x bracket,
- suspended version: additionally suspension,
- recessed version: 128 W module and, additionally, one 1x bracket, suspension and masking frame for plaster-card-board (G/K) ceilings,
- wall-mounted version: 128 W module and, additionally, 1x adjustable wall bracket.

Materials: aluminium profile body (standard colour: black), tempered glass painted grey, COB LEDs, aluminium reflectors available with three angles of light distribution, powder painted 1x or 2x steel bracket (standard colour: black), aluminium frame for plaster cardboard ceilings – G/K (standard colour: black).

Installation: surface- or wall-mounted, suspended, recessed

Accessories: masking frame for plaster-card-board ceilings, 1x or 2x bracket (for surface-mounted or suspended version), wall bracket (for wall version), suspension

Power: 230V

ELECTRICAL DATA

Light source	LED
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes
Power factor	0.96

MECHANICAL DATA

Type of installation	Universal
Housing material	Aluminum

INFORMATION

Colour	Black
Operating temperature range	-25 ... 40 °C

CERTIFICATES

Degree of protection (IP)	IP66
Degree of protection (IP) / top/	IP66
Impact resistance	IK10
Class of protection	I
Light source protection	Yes
Energy class	A+
CE	Yes
PZH	Yes
EAC	Yes

LIGHT DATA

Light colour	White
Color rendering index	80
Light distribution	DI
Class of luminaire	I
Light output degradation	B10
Lumen maintenance	L90
Lifetime	> 60000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	90 %
Colour temperature	4000K

OPTICAL DATA

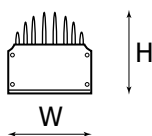
Louver/ shutter	SH
Diffuser colour	Grey
Diffuser material	Transparent glass

AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Beam angle [°]	Weight [kg]
PX2062101 AD007.3366.840.A000	78	3x	9000	115	30	3.60
PX2062108 AD008.3366.840.A000	78	3x	9000	115	50	3.60
PX2062115 AD009.3366.840.A000	78	3x	9000	115	70	3.60
PX2062122 AD010.3366.840.A000	103	4x	12000	117	30	4.20
PX2062129 AD011.3366.840.A000	103	4x	12000	117	50	4.20
PX2062136 AD012.3366.840.A000	103	4x	12000	117	70	4.20
PX2063871 AD001.3366.840.A000	128	5x	15000	117	30	5.20
PX2063878 AD002.3366.840.A000	128	5x	15000	117	50	5.20
PX2063885 AD003.3366.840.A000	128	5x	15000	117	70	5.20
PX2063886 AD004.3366.840.A000	166	6x	21000	126	30	6.60
PX2063887 AD005.3366.840.A000	166	6x	21000	126	50	6.60

AVAILABLE VARIANTS

Product code	Luminaire power [W]	LED modules	Luminaire luminous flux [lm]	Luminaire's luminous efficacy [lm/W]	Beam angle [°]	Weight [kg]
PX2063888 AD006.3366.840.A000	166	6x	21000	126	70	6.60
PX2062143 AD013.3366.840.A000	193	7x	24500	127	30	7.40
PX2062150 AD014.3366.840.A000	193	7x	24500	127	50	7.40
PX2062157 AD015.3366.840.A000	193	7x	24500	127	70	7.40



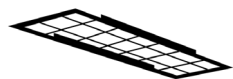
DIMENSIONS

L [mm]	W [mm]	H [mm]	3x	4x	5x	6x	7x
390	130	110	PX2062101 AD007.3366.840.A000 PX2062108 AD008.3366.840.A000 PX2062115 AD009.3366.840.A000				
500	130	110		PX2062122 AD010.3366.840.A000 PX2062129 AD011.3366.840.A000 PX2062136 AD012.3366.840.A000			
610	130	110			PX2063871 AD001.3366.840.A000 PX2063878 AD002.3366.840.A000 PX2063885 AD003.3366.840.A000		
720	130	110				PX2063886 AD004.3366.840.A000 PX2063887 AD005.3366.840.A000 PX2063888 AD006.3366.840.A000	
830	130	110					PX2062143 AD013.3366.840.A000 PX2062150 AD014.3366.840.A000 PX2062157 AD015.3366.840.A000

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

ACCESSORIES

Diffuser / Protection grid



Flash New Led Grid

PX2063897
FL007.00.00X5

IK10; 5x

Black

PX2063867
FL007.00.00X6

IK10; 6x

Black

Structural element

Flash New LED - box for driver
Pieces in set: 1

PX2063870
FL008.00.0000

Only for:
3x, 4x, 5x
versions

Black



Flash New LED Masking frame

PX2063896
FL006.33.00X5

x5

Black

PX2063864
FL006.33.00X6

x6

Black

Installation element



Flash New LED Bracket 1x

PX2063890
FL004.33.0000

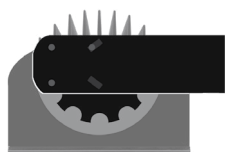
Black



Flash New LED Bracket 2x adjustable

PX2063893
FL005.33.00X5

Black



Flash New LED Wall bracket

PX2063899
FB011.33.0000

regulation
every 15
degrees

Black

Flash LED Suspension

PX2063894
FS007.00.2000

Silver