

NOVA P LED

Diffuser and Wall Luminaires



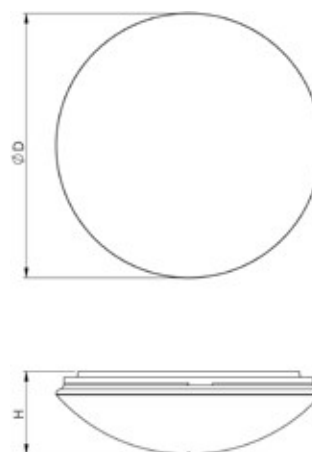
DESCRIPTION: Surface mounted LED luminaire
Light distribution type: direct Optical
system: opal PMMA diffuser
Housing: steel
Colour: white, RAL9003

GENERAL DATA: Mains voltage: 220-240V, 50-60Hz
 LED lifetime, h: 50000/L70B50,
 Basic version: 40000/L70B50
 SDCM: 5
 Protection class IEC: I
 Ingress protection code: IP44
 Mechanical impact resistance: IK02
 Operating temperature range, °C: ta -15...+35

INSTALLATION: On the ceiling or wall. Screw terminal, 3x1.5mm2

ENVIRONMENT: Indoor

APPLICATION: Office, education, hotel, corridor, staircase, healthcare, bathroom, public place



Product (Basic version)	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI * (Ra)	CCT*, K	Weight, kg
NOVA P LEDG1x1300 G600 T830	280	280	90	1244	14	89	80+	3000	0,46
NOVA P LEDG1x2000 G345 T830	360	360	105	1880	20	94	80+	3000	0,69
NOVA P LEDG1x1300 G600 T840	280	280	90	1293	14	92	80+	4000	0,46
NOVA P LEDG1x2000 G345 T840	360	360	105	2032	20	102	80+	4000	0,69

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI * (Ra)	CCT*, K	Weight, kg
NOVA P LED1x1100 D515 T830	280	280	90	1020	12	85	80+	3000	0,46
NOVA P LED1x1600 D516 T830	360	360	105	1620	18	90	80+	3000	0,69
NOVA P LED1x2000 D517 T830	410	410	115	2090	22	95	80+	3000	0,9
NOVA P LED1x3000 D518 T830	410	410	115	3040	32	95	80+	3000	0,9
NOVA P LED1x4200 D995 T830	500	500	140	3850	40	96	80+	3000	1,5
NOVA P LED1x1100 D515 T840	280	280	90	1080	12	90	80+	4000	0,46
NOVA P LED1x1600 D516 T840	360	360	105	1700	18	94	80+	4000	0,69
NOVA P LED1x2000 D517 T840	410	410	115	2200	22	100	80+	4000	0,9
NOVA P LED1x3000 D518 T840	410	410	115	3200	32	100	80+	4000	0,9
NOVA P LED1x4200 D995 T840	500	500	140	4164	40	104	80+	4000	1,5
NOVA P LED1x1100 D515 T830 MW	280	280	90	1020	12	85	80+	3000	0,46
NOVA P LED1x1600 D516 T830 MW	360	360	105	1620	18	90	80+	3000	0,69
NOVA P LED1x1100 D515 T840 MW	280	280	90	1080	12	90	80+	4000	0,46
NOVA P LED1x1600 D516 T840 MW	360	360	105	1700	18	94	80+	4000	0,69
NOVA P LED1x1100 D515 T830 EM3	280	280	90	1020	12	85	80+	3000	0,6
NOVA P LED1x1600 D516 T830 EM3	360	360	105	1620	18	90	80+	3000	0,84
NOVA P LED1x1100 D515 T840 EM3	280	280	90	1080	12	90	80+	4000	0,6
NOVA P LED1x1600 D516 T840 EM3	360	360	105	1700	18	94	80+	4000	0,84

*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. The manufacturer is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

AVAILABLE OPTIONS:

T830	Colour temperature 3000K, CRI 80+
T840	Colour temperature 4000K, CRI 80+
DALI	Driver with DALI interface and switch-control dimming
BLT	Integrated wireless control unit and driver for lighting control via mobile device (via Bluetooth), with integrated DALI PS
KRBLT	Integrated wireless control unit and driver for lighting control via mobile device (KR system app), on/off
KRBLT DALI	Integrated wireless control unit and driver for lighting control via mobile device (KR system app), DALI with integrated PS
eCOR MW	Driver with MW sensor and adaptive corridor function (100%/10-30%/0%)
*note - eCOR MW option not available for models: D515; D995	
COR	Driver with Corridor function (never off)
COR1min	Driver with Corridor function 1min (switch off after 1 min.)
COR30min	Driver with Corridor function 30min (switch off after 30 min.)
MW	Integrated microwave (MW) motion sensor with on-off control

MWRFM+	Integrated microwave (MW) motion sensor with integrated RF (radio wave) transceiver. Sensor can serve as both master and slave. Functions: Staircase, Corridor, dimming control.
MW DALI2	Integrated microwave (MW) motion sensor with DALI2 controls, requires power supply
MW KRBLT	Integrated wireless microwave (MW) motion sensor with KR system app control, on-off
MW KRBLT DALI	Integrated wireless microwave (MW) motion sensor with KR system app control and DALI power supply
EM3	Emergency version 3 hours
EM3A	Emergency version equipped with an autonomous testing system, 3 hours
EM3D	Emergency version 3 hours with DALI interface
*note - Operating temperature range for Luminaires with EM option, C: ta 0...+35	

STANDARD

