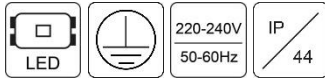


PAVO P LED

Diffuser and Wall Luminaires



Images for the product family and options:



Description: Surface mounted LED luminaire
 Light distribution: direct
 Optical system: opal PMMA diffuser
 Housing: steel
 Colour: white, RAL 9003

General data: Mains voltage: 220-240V, 50-60Hz
 LED lifetime, h: 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	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Pavo P LED1x1100 D515 T830	280	280	90	1020	12	85	80+	3000	0,46
Pavo P LED1x1600 D516 T830	360	360	105	1620	18	90	80+	3000	0,69
Pavo P LED1x2000 D517 T830	410	410	115	2090	22	95	80+	3000	0,9
Pavo P LED1x3000 D518 T830	410	410	115	3040	32	95	80+	3000	0,9
Pavo P LED1x4200 D995 T830	500	500	140	3850	40	96	80+	3000	1,5
Pavo P LED1x1100 D515 T840	280	280	90	1080	12	90	80+	4000	0,46
Pavo P LED1x1600 D516 T840	360	360	105	1700	18	94	80+	4000	0,69
Pavo P LED1x2000 D517 T840	410	410	115	2200	22	100	80+	4000	0,9
Pavo P LED1x3000 D518 T840	410	410	115	3200	32	100	80+	4000	0,9
Pavo P LED1x4200 D995 T840	500	500	140	4164	40	104	80+	4000	1,5
Pavo P LED1x1100 D515 T830 MW	280	280	90	1020	12	85	80+	3000	0,46
Pavo P LED1x1600 D516 T830 MW	360	360	105	1620	18	90	80+	3000	0,69
Pavo P LED1x1100 D515 T840 MW	280	280	90	1080	12	90	80+	4000	0,46
Pavo P LED1x1600 D516 T840 MW	360	360	105	1700	18	94	80+	4000	0,69
Pavo P LED1x1100 D515 T830 EM3	280	280	90	1020	12	85	80+	3000	0,6
Pavo P LED1x1600 D516 T830 EM3	360	360	105	1620	18	90	80+	3000	0,84
Pavo P LED1x1100 D515 T840 EM3	280	280	90	1080	12	90	80+	4000	0,6
Pavo 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. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

TECHNICAL DATA SHEET

Available options:

T830	Colour temperature 3000K, CRI 80+	MWRFSD	Built-in wireless receiver for receiving master luminaire control signals. Functions: Staircase, Corridor, dimming control.
T840	Colour temperature 4000K, CRI 80+	MWRFS	Built-in wireless receiver for receiving master luminaire control signals. Functions: Staircase, Corridor.
DALI	Driver with DALI interface and switch-control dimming	EM3	Emergency version 3 hours
COR	Driver with Corridor function (never off)	EM3B	Emergency version 3 hours (best available technology)
COR1min	Driver with Corridor function 1min (switch off after 1 min.)	EM3A	Emergency version equipped with an autonomous testing system, 3 hours
COR30min	Driver with Corridor function 30min (switch off after 30 min.)	EM3D	Emergency version 3 hours with DALI interface
MW	Integrated microwave (MW) motion sensor with on-off control	<i>*note - Operating temperature range for Luminaires with EM option, C: ta 0...+35</i>	
MWRFMD	Built-in microwave motion sensor with integrated wireless transceiver. Sensor can serve as both master and slave. Functions: Staircase, Corridor, dimming control.		
MWRFM	Built-in microwave motion sensor with integrated wireless transceiver. Sensor can serve as both master and slave. Functions: Staircase, Corridor.		

STANDARD

