



KEY FEATURES

- Minimalist design with an uniform and pleasant diffuse light
- Suitable for indoor and outdoor projects: apartments, porches, entrances, stairs and more
- Ideal for replacing CFL/TL/PL fixtures
- Dimensions 265mm x 118.5 x 135mm
- Long lifetime L80B10 100.000h L90B50>50.000h
- IP65/IK08
- UV-Resistant PC body
- Adjustable CCT 2 in 1 (3000-4000K) and lumen output 4 in 1 Driver 6.5-12W (650-1100lm)
- 2 colours available: black and white
- Daylight sensor and Motion sensor versions available

IP65 IK08  100LM/W  120°

5 PRAGMALUX
YEAR
WARRANTY

OPTIONS



DETAILS



SPECIFICATIONS

ITEM CODE	DESCRIPTION	W	LM	LM/W	KELVIN	CRI	LIFETIME L80
1000824	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm White	6.5-12	650-1100	100	3000-4000	≥80	100000
1000824-S	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm White + Motion sensor	6.5-12	650-1100	100	3000-4000	≥80	100000
1000824-SN	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm White + Motion sensor - Emergency 3hM	6.5-12	650-1100	100	3000-4000	≥80	100000
1000824-DS	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm White + Daylight sensor	6.5-12	650-1100	100	3000-4000	≥80	100000
1000824-DSN	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm White + Daylight sensor - Emergency 3hM	6.5-12	650-1100	100	3000-4000	≥80	100000
1000824-N	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm White + Emergency 3hM	6.5-12	650-1100	100	3000-4000	≥80	100000
1000831	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm Black	6.5-12	650-1100	100	3000-4000	≥80	100000
1000831-S	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm Black + Motion sensor	6.5-12	650-1100	100	3000-4000	≥80	100000
1000831-SN	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm Black + Motion sensor - Emergency 3hM	6.5-12	650-1100	100	3000-4000	≥80	100000
1000831-DS	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm Black + Daylight sensor	6.5-12	650-1100	100	3000-4000	≥80	100000
1000831-DSN	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm Black + Daylight sensor - Emergency 3hM	6.5-12	650-1100	100	3000-4000	≥80	100000
1000831-N	LED Wall Deca IP65 6.5-12W 3000K-4000K 2-CCT 650-1100lm Black + Emergency 3hM	6.5-12	650-1100	100	3000-4000	≥80	100000

TECHNICAL DATA

ELECTRICAL DATA	
Voltage (V)	220-240
Frequency (Hz)	50/60
Power factor (λ)	≥0.9
Operating mode	Integrated LED Driver
Total harmonic distortion	≤ 20 %

TEMPERATURES & OPERATING CONDITIONS

Ambient temperature	25°C
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COLORS & MATERIALS

Color (Housing)	Black / White
Material (Housing)	PC
Material (Reflector)	PC

CERTIFICATES & STANDARDS

Driver certificates	CE
Fixture certificates	CE
Ingress protection	IP65
Protection class	II
Protection class IK	08
IEC	EN IEC 62722-2-1
LM80 (TM21 /) L90B50 (hours)	>50,000

CAPABILITIES

Dimmable	No
Type of connection	Push Terminal, 2-pole
LED Module replacable	No

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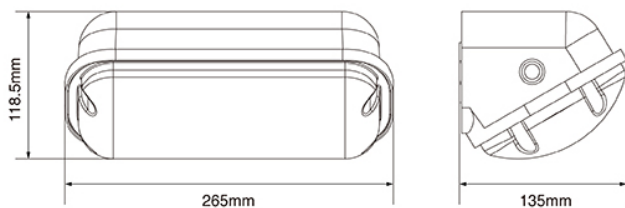
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DECA LED WALL LUMINAIRE

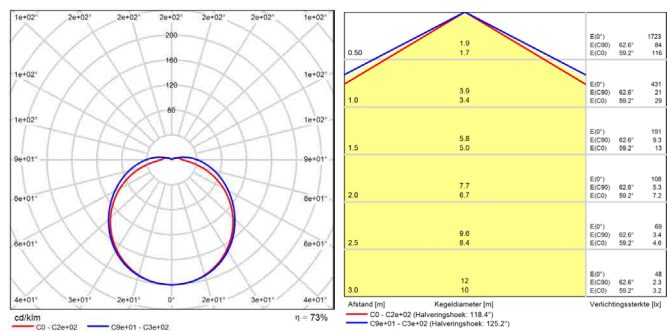
PRAGMALUX
PROFESSIONAL LIGHTING

DIMENSIONS



PHOTOMETRIC SPECIFICATIONS

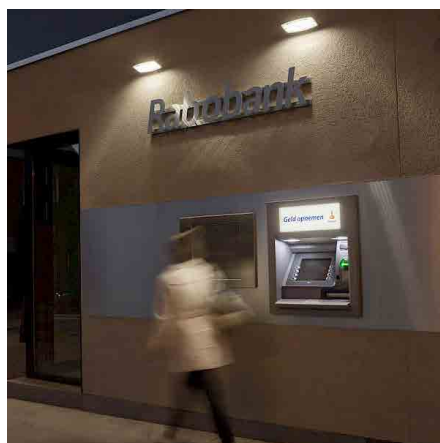
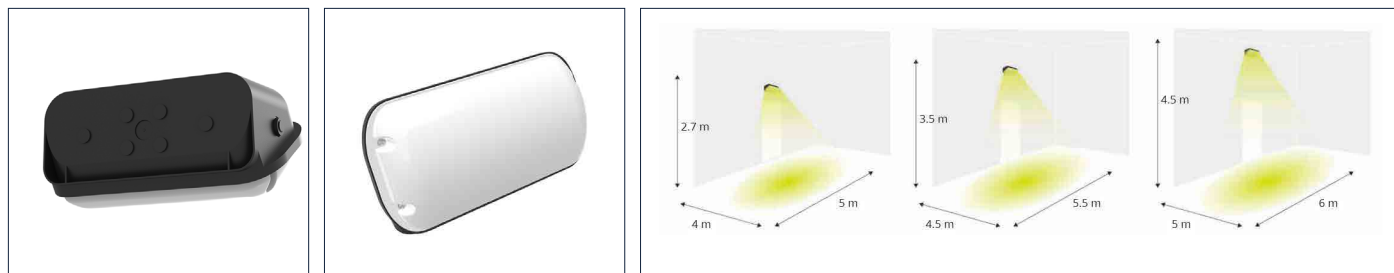
LED WALL DECA 10W 1000LM 4000K



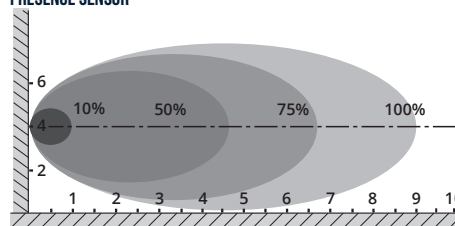
DIPSWITCHES

ON 12			1	2	mA	200mA		250mA		300mA		350mA	
OFF	OFF	200		W	lm	W	lm	W	lm	W	lm		
ON	OFF	250	3000K	6.5	650	8	800	10.5	1000	12	1100		
OFF	ON	300	4000K	6.5	650	8	800	10.5	1000	12	1100		
ON	ON	350											

EXTRA



PRESENCE SENSOR



Wall mounted height: 4m

Sensitivity: 100%/75%/50%/10%

Slow moving speed (Speed: 0.3m/s)

DAYLIGHT SENSOR

ON							
1	2	3	4	ON	OFF		
I	ON	ON	ON	ON	5lux	25lux	
II	ON	ON	ON	-	10lux	50lux	
III	ON	ON	-	ON	25lux	75lux	
IV	ON	ON	-	-	50lux	100lux	
V	ON	-	ON	-	100lux	200lux	
VI	ON	-	-	-	150lux	300lux	
VII	-	ON	-	-	200lux	400lux	
VIII	-	-	-	-	Disable		

When the lux level is below selected setting of 5, 10, 25, 50, 100, 150 or 200 lux (night/dusk) the lamp turns on. At dawn when the lux level is above 25, 50, 75, 100, 200, 300 or 400 lux the lamp will turn off and remain off. The lamp will not turn on during daytime.

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