

PNDL 123

LED Downlight



PAN
LIGHTING



Introduction

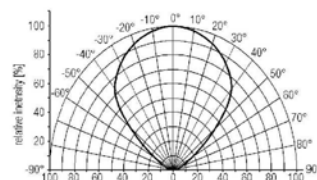
PAN 123 LED downlight uses Tridonic COB LEDs for indoor applications. Housing is made of aluminum body.

Features

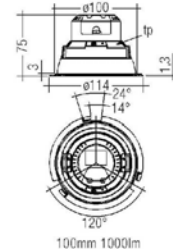
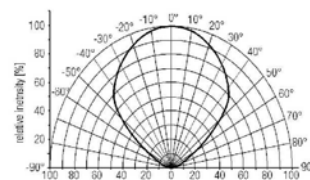
- Downlight module suitable for direct installation in ceilings.
- Module with integrated electronics and heatsink
- SMD LEDs
- Light engine operating with 230VAC
- High system efficacy up to 90 lm/W at $t_p=65$ degree C
- Directional type
- Optional reflector solution
- Small colour tolerance MacAdam 4
- IP rating: IP20 - IP44
- Life-span: 30,000 – 50,000 hours

Dimensions

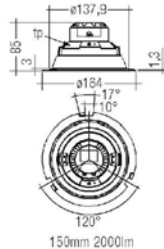
DLA G1 100mm 1000lm 8x0 R SNC



DLA G1 150mm 2000lm 8x0 R SNC



100mm 1000lm



150mm 2000lm

Model	PAN123-11-3	PAN123-11-4	PAN123-22-3	PAN123-22-4
D	100mm	100mm	150mm	150mm

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Tech. Specification

Model	PAN123-11-3	PAN123-11-4	PAN123-22-3	PAN123-22-4
Power	11.6W	11.6W	22.7W	22.7W
LED Type	COB			
Luminous Flux	1,000lm	1,050lm	2,000lm	2,100lm
Lumminous Efficacy	86	90	88	92
CCT	3000 k - 4000 k			
POWER FACTOR	.9			
CRI (Ra)	>80			
Rated Supply Voltage	220-240 V			
THD	<20%			
TA	-20...+40 C			
Frequency	50/60 Hz			
Ta	-20 C° to 50 C°			