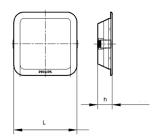
# DOWNLIGHT

# ESSENTIAL SMARTBRIGHT LED SQUARE RECESSED DOWN-LIGHT







# **C**€ **IP40**

#### Features

System efficiency, up to 85 lm/W CRI 80+, SDCM < 5 High reliability, 20 khrs (L70B50@25 °C)

### Application

Retails Office Residential

#### Model

Model	DN027B/SQ-3	DN027B/SQ-6	DN027B/SQ-9	DN027B/SQ-12
Size (L x h)	125mm x 33mm	175mm x 33mm	175mm x 33mm	175mm x 33mm
Cut-out Size	100mm	150mm	150mm	150mm
Nominal Power	7W	7W	11W	15W
System Flux	600lm	600lm	900lm	1,200lm

\* System lumen refers to typical lumen output of NW(4000K) product, it could result less lumen in WW(3000K) or higher lumen in CW(6500K).

\*Downlight 4inch, 6inch, 7inch, 8 inch refer to cut-out size 100mm, 150mm, 175mm, 200mm.

## Specifications

Model	DN027B/SQ-3	DN027B/SQ-6	DN027B/SQ-9	DN027B/SQ-12		
Input Voltage	220-240V, 50/60Hz					
Beam angle	110°					
Lifetime	20,000 hours (L70B50 @ 25°C)					
ССТ	3000K / 4000K / 6500K					
Weight (kg)	0.36 kg	0.36 kg	0.36 kg	0.36 kg		
IP Rating	IP20 / IP40 (Front part)					
Power Factor	Up to 0.75					
Color Index	> 80					
Materials & Finishing	Metal housing with RAL9003 white painting, PC white (RAL9003) back cover; PC light diffuser					
Operating Temp.	- 20 °C < Ta < + 40 °C					
Mounting Type	Recessed Mounting					
Standard	CB, EMC, CCC, (TISI, KC)					