

DOWNLIGHT WITH EXTERNAL DRIVER BOX

PQ-DWSQB

The DWSQB downlight is a durable, safe, easy-to-install, and flexible lighting panel that showcases a modern and professional style while providing a long lifespan. It is a 12-inch square recessed downlight with an integrated external voltage regulator in a junction box, combining commercial quality with elegant architectural design, thereby eliminating the need for an additional housing during installation, simplifying the process, and reducing labor costs. Additionally, a junction box is provided, eliminating the need for extra materials.

DWSQB: Multifunctional Lighting Combining Practicality and Aesthetics

- The DWSQB downlight, with an input power of 24W, offers five color temperature options: 2700K, 3000K, 3500K, 4000K and 5000K.
- It has a luminous efficacy of 80 lumens per watt, generating 1920 lumens.
- RoHS certified: Ensures quality, reliability, and compliance with environmental standards.
- Suitable for damp environments: Suitable for locations prone to humidity.
- A practical, aesthetic, and versatile solution for indoor lighting.



- **Attention:** Before beginning the installation of the DWSQB downlight, ensure that the electrical power is turned off.
- **Usage:** The DWSQB downlight is not intended to be used as an emergency light source.
- **Avoid covering or obstructing the product with anything else.**

GUIDE FOR PLACING AN ORDER

Catalog Number for Example: PQ-DWSQB-CCTK-024W-120V-BL-012P

Series	Color Temperature (CCTK)	Input Power (W)	Input Voltage (V)	Color	Dimension
PQ-DWSQB	2700K 3000K 3500K 4000K 5000K	24	120 = 120VAC	BL = White	012P = 12 Inches



TECHNICAL SPECIFICATIONS

Input Power (W)	24
Halogen Equivalent (W)	130
Frequency (Hz)	60
Input Voltage (V)	120AC
Lumens (Lm)	1920
IRC	>80Ra
Power Factor	>0.90
LED Chip (W/pc)	0.5
Operating temperature	-20°C to +40°C
Color Temperature (CCT)	2700K / 3000K / 3500K / 4000K / 5000K
Dimension (mm)	293 x 293 (12 Inches)
Cutout Dimension (mm)	285 x 285
Warranty	5 years

CERTIFICATIONS

