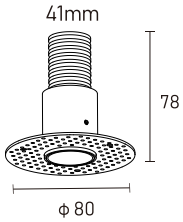
# JALEN

JALEN Down Light offre un'illuminazione precisa e uniforme con un design elegante e contemporaneo. La tecnologia LED avanzata garantisce un'eccellente efficienza luminosa e un consumo energetico ridotto. Ideale per applicazioni architettoniche, commerciali, retail, hospitality e residenziali. Combinando prestazioni affidabili, estetica raffinata e lunga durata, JALEN valorizza ogni ambiente con un'illuminazione elegante ed efficiente.



JALEN Down Light offers precise and uniform illumination with a sleek, contemporary design. Its advanced LED technology ensures excellent luminous efficiency and reduced energy consumption. Ideal for architectural, commercial, retail, hospitality, and residential applications. Combining reliable performance, refined aesthetics, and long-lasting durability, JALEN enhances every space with elegant and efficient lighting.

## Description

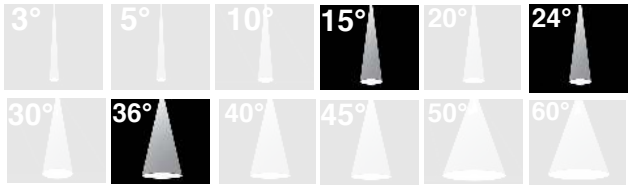


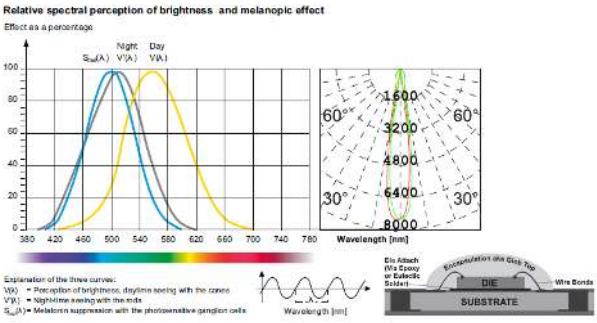

**Housing** - High-pressure die-cast aluminium housing with solvent-free double anti-corrosion powder coating. Designed for liner trimless recessed installation with mounting wings.
**Diffuser -** Deep-recessed optical lens with optional HONEYCOMB accessory support.
**Reflector -** Anodized aluminium with precision beam control (15°/24°/36°).
**LED -** sustainable energy savings enabled by advanced LED technogy ( Efficiency: 100Lm/W , UGR<19).
L80 / B10 @ 50,000 h (LM-80 / TM-21 )
L70 / B15 @ 100,000 h (projected lifetime under typical conditions)
Failure rate: F10 @ 50,000 h , Ta 25 - 40°C
**Standards -** Manufactured in accordance with tested as per PTPS IES 62722, Glowing Wire Test 850°.

| Model | Power | Illuminance | Size(mm) | Cut-out |
|---|---|---|---|---|
| JALEN | 6W | 600Lm | Ø80mm×H78mm | Ø41mm |

- 6500 K
- 6000 K
- 5000 K
- 4000 K
- 3000 K
- 2700 K

k




CREE SHARP SAMSUNG PHILIPS CITIZEN TRIDONIC VS LIGHTING SOLUTIONS

LED | IP 44 | COB | 1-10 DIMMING | DALI | PHASE DIMMING | AC 85-265V 50/60Hz | 100 Lm/W | CRI >90 | UGR <19 | SDCM 2.0/3.0 | CIDET

Adjusting | CE | ANTI GLARE | EYE COMFORT | -25°C - 55°C | ENERGY STAR | COMPLIANCE TM-21 | GLOWING WIRE TEST - 850° | UV | RoHS | COMPLIANCE | ECO

In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that has recent technology will not alter the function of the product. Specification sheets found at www.pro-luce.com are the most recent versions and supercede all other printed or electronic versions.