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VALITE CRI90 UGR19 DOWNLIGHT

The VALITE CRI90 UGR19 Downlight offers premium visual comfort with a deep reflector design and UGR<19, ideal for glare-free lighting. It features tri colour selection (3000K/4000K/5700K) for adaptable ambience and a high CRI>90 for true colour rendering. With a standard 90mm cut-out, it suits most ceiling types and is IC-4 rated for safe insulation contact. Double insulated for added safety, it's available in white or black finishes, making it perfect for residential and commercial settings.





FEATURES AND BENEFITS

- Tri colour selectable: 3000K/4000K/5700K
- High CRI>90 delivers excellent colour accuracy and naturallooking light
- Low glare design with UGR<19 ensures enhanced visual comfort, ideal for offices and living spaces
- Available in stylish white or black finishes to suit various interior designs
- Deep reflector design reduces glare and adds a modern aesthetic
- Equipped with a flicker-free integrated driver for visual comfort















AREAS OF APPLICATION

- Offices
- Residential spaces
- Hospitality venues
- Commercial spaces

AVAILABLE DESIGN



White
LDLV9WWH
9W
Cut-out Ø90mm
Diameter Ø100mm x H 85mm



Black
LDLV9WBK
9W
Cut-out Ø90mm
Diameter Ø100mm x H 85mm

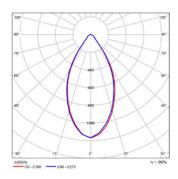
SPECIFICATIONS

| lm/W | 89 lm/W | | | | | | |
|---------------------|--------------------------------|--|--|--|--|--|--|
| CCT | 3000/4000/5700K | | | | | | |
| IC Rating | IC-4 | | | | | | |
| IP Rating | IP54 | | | | | | |
| Dimmable | Yes | | | | | | |
| Double Insulated | Yes | | | | | | |
| Housing Material | Polycarbonate | | | | | | |
| Beam Angle | 60° | | | | | | |
| CRI | >90 | | | | | | |
| SDCM | <4 @3000K & 5700K <5 @4000K | | | | | | |
| UGR | <19 | | | | | | |

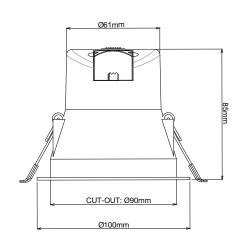
| Electrical Classification | Class II | | | | | |
|------------------------------|------------------|--|--|--|--|--|
| Connection Type | 0.6m Flex & Plug | | | | | |
| Voltage | 220-240V | | | | | |
| PF | 0.9 | | | | | |
| Frequency | 50/60Hz | | | | | |
| Flicker Rate | Flicker Free | | | | | |
| Installation Type | Recessed | | | | | |
| Operating Temperature | -20°C to 40°C | | | | | |
| Lifetime | 35000 hours | | | | | |
| Warranty | 5 years | | | | | |

PHOTOMETRICS

(Example of LDLV9WWH)



DIMENSIONS



9W Cut-out Ø90mm Diameter Ø100mm x H 85mm

ORDERING CODES - VALITE CRI90 UGR19 DOWNLIGHT

| Model number* (Order Code) | EAN10 | Description | W | lm ¹ | K | | lm/w | | CUT OUT [mm] | Ø d [mm] | ţh [mm] |
|-------------------------------|---------------|---|---|-----------------|------------------------|----|------|---|--------------|----------------|------------|
| WHITE | | | | | | | | | | | |
| LDLV9WWH | 4099854613081 | VALITE DOWNLIGHT TC 9W UPTO 800LM UGR19 CRI90 IC-4 FLICKERFREE DIM IP54 CO90MM 3K/4K/5.7K BEAM60D DEEP REFLECTOR WHITE | 9 | 800 | 3000/ 4000/ 5700 | 60 | 89 | ✓ | 90 | 100 | 85 |
| BLACK | | | | | | | | | | | |
| LDLV9WBK | 4099854613074 | VALITE DOWNLIGHT TC 9W UPTO 800LM UGR19 CRI90 IC-4 FLICKERFREE DIM IP54 CO90MM 3K/4K/5.7K BEAM60D DEEP REFLECTOR BLACK | 9 | 800 | 3000/ 4000/ 5700 | 60 | 89 | ✓ | 90 | 100 | 85 |

^{*}Denotes of Model Number: L-LEDVANCE; DLV-Downlight Valite; 9W-9Watt; WH-White; BK-Black

¹ The Rated Lumen outputs are specified @4000K/5700K. Lumen outputs @3000K is 8% less than the above rated lumen outputs respectively.