



LumaFlex Gimbal 445R













Description:

This Gimbal Downlight is a 9 watt 4" lighting fixture for recess retrofit application. It is a high-performance, easy to install residential grade downlight solution that offers good light output, en-ergy efficiency and stream lined design, Suitable for wet and damp locations.



Model: DNLG0900045CWHLP

Optical:

 CCT:
 5CCT Tunable

 Lumen out put:
 720LM

 Lumen Efficacy:
 80LM/W

 LED Type:
 COB

 CRI:
 ≥80

Electrical:

Rated Power: 9W

Input voltage: 100-130V 60HZ

Beam angle: 36°



Life:

Lifespan : 50,000 Hours Warranty: 2 years

General:

Dimmable Solution: 5%-100% dimming capability

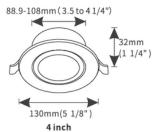
P: IP44

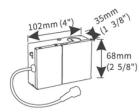
Operating temperature: -40°C~40°C(-4°F~105°F)

Finish color Availability: White, Black
Certification: ETL, Energy Star

Type: IC



















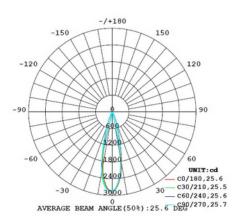




DAMP

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PHOTOMETRY

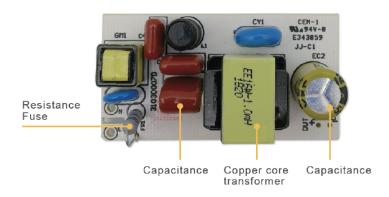


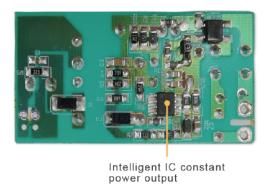
Luminous Intensity Distribution Diagram - At 3000K:

Flux out:338.8 lm 2023,29081x 505.8,727.01x 90.23cm 224.8,323.11x 135.35cm 126.5,181.81x 180.46cm 80.93,116.31x 225.58cm 56.20,80.781x 270.69cm 41.29,59.351x 315.81cm 31.61,45.441x 360.92cm 24.98,35.901x 406.04cm 20.23,29.081 451.16cm Eavg, Emax Angle:25.42deg

Note: The Curves Indicate the illuminated Area and the Average illumination When the Luminaire is a Different Distance At 3000K

LED DRIVER





INSTALLATION

