

DORIS

LED Canopy Luminaire

A third-generation square gas-station canopy in seven wattages from 60 to 200W, with hanging, surface or recessed-frame installation from one 16.93" body. Lumileds 3030 LEDs at 150 lm/W behind a uniform lens, with a non-dimming Mean Well ELG driver as standard and 0–10V or DALI dimming optional.

- Seven wattages — 60 / 80 / 100 / 120 / 150 / 180 / 200W · 9,000 – 30,000 lm
- One 16.93" body · hanging (standard), surface, or recessed-frame install
- Lumileds 3030 · 150 lm/W · CRI over 80 · 120° beam
- Mean Well ELG driver — non-dimming standard · 0–10V dimming or DALI optional
- IP65 · operating –40°C to +50°C
- CCT 3000K / 4000K / 5700K



cULus

DLC Premium

IP65

RoHS

LUMEN OUTPUT	9,000 – 30,000 lm
EFFICACY	150 lm/W
COLOR TEMP / CCT	3000K / 4000K / 5700K
CRI	80+ (Ra)
DISTRIBUTION	120°
LED SOURCE	Lumileds 3030
WATTAGE	60 / 80 / 100 / 120 / 150 / 180 / 200W
VOLTAGE	100–277V
DIMMING	Non-dimming standard · 0–10V or DALI optional

DRIVER	Mean Well ELG — non-dimming standard · 0–10V or DALI optional
FINISH	White
OPERATING TEMP	–40°C to +50°C (storage –40°C to +80°C)
IP / IMPACT	IP65
MATERIAL	Die-cast aluminum
MOUNTING	Hanging (standard) · surface · recessed frame
DIMENSIONS	16.93" square
LIFETIME	50,000 hrs
WARRANTY	5-Year Limited

ORDERING

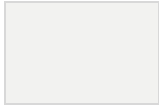
CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

MODEL	WATTAGE	VOLTAGE	CCT	DIMMING	MOUNTING
DORIS	60 60W 80 80W 100 100W 120 120W 150 150W 180 180W 200 200W	U 100-277V	30 3000K 40 4000K 57 5700K	N None (standard) DV 0-10V dimming DA DALI	HG Hanging (standard) SF Surface RF Recessed frame

Build Your Order Code — example values shown in grey

MODEL	WATTAGE	VOLTAGE	CCT	DIMMING	MOUNTING
DORIS	100	U	40	N	HG

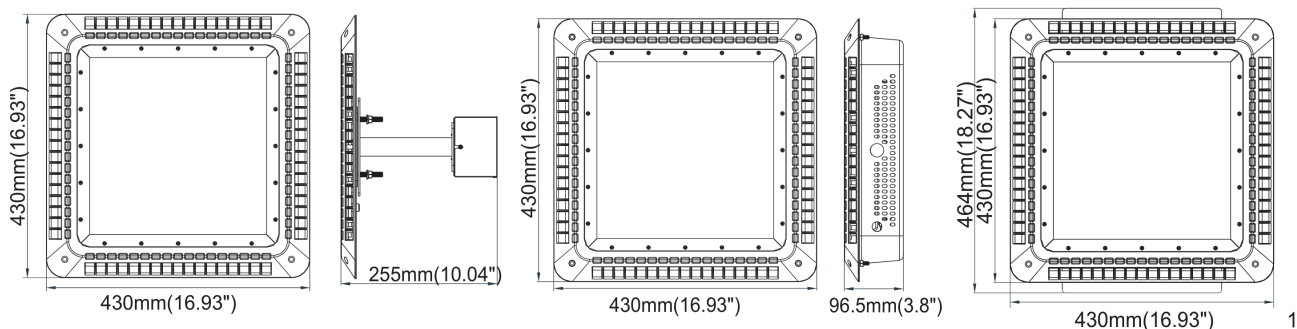
FINISH



WH
White

DIMENSIONS & WEIGHT

MOUNTING	WIDTH	LENGTH	DEPTH / DROP	WEIGHT
HG Hanging	16.93" (430 mm)	16.93" (430 mm)	10.04" (255 mm) overall	7.7-9.7 kg
SF Surface	16.93" (430 mm)	16.93" (430 mm)	3.8" (96.5 mm)	
RF Recessed	18.27" (464 mm) frame	16.93" (430 mm)	4.39" (111.5 mm)	



ONE 16.93" BODY, THREE INSTALLATIONS — HANGING (10.04" OVERALL), SURFACE (3.8"), AND RECESSED FRAME (18.27" FRAME, 4.39" DEEP). RECESSED CUTOUT 385-400 MM SQUARE.

MOUNTING

One 16.93" body — three installations.

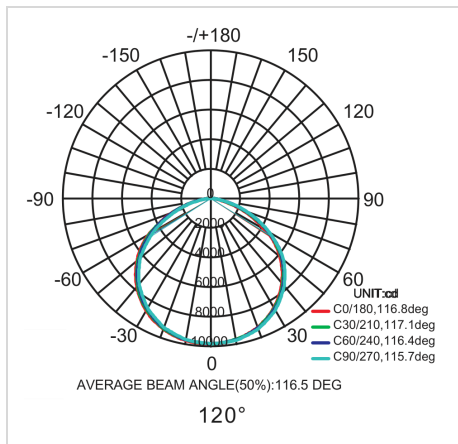


OPTIONS

DIMMING

N	None — non-dimming driver (standard)
DV	0–10V dimming — Mean Well ELG
DA	DALI — Mean Well ELG

PHOTOMETRY



DELIVERED LUMENS

Optic	CCT	60W	80W	100W	120W	150W	180W	200W
120° lens	Nominal	9,000 lm	12,000 lm	15,000 lm	18,000 lm	22,500 lm	27,000 lm	30,000 lm

150 lm/W nominal across the range, CRI over 80. Weights 7.7 kg (60W) to 9.7 kg (180/200W).

DISTRIBUTION 120° **EFFICACY** 150 lm/W **IES FILE** Available on request