MAXTAR Lighting

SPECIFICATION SHEET

Power Lite 5

DAMP LOCATION | IC RATED | AIRTIGHT | DIMMABLE

Description:

Introducing our 5" LED Down Light, engineered for high-performance and versatility in commercial settings. With its impressive lumen output, this down light ensures bright and efficient illumination for any space. Its IC-rated, airtight design makes it suitable for both dry and damp locations, ensuring reliability and safety across diverse environments. Crafted from durable ADC12 die-cast aluminum, the housing promises robust construction and long-lasting performance. The down light is available in a variety of trims and reflector colors, allowing you to customize the look to perfectly align with your project's aesthetics. For added convenience, a rough-in plate can be ordered separately, making installation straightforward and adaptable to your specific needs. Perfect for commercial applications, this LED down light combines functionality, durability, and flexibility, making it an ideal choice for your next project.









Model: PL5

Optical:	
CCT:	27K,3K,35K,4K,5K,6K, 3CCT,5CCT
Lumen out put:	Up to1350LM
Efficacy:	85lm/w
CRI:	>80
Electrical:	
Rated Power:	7W, 9W,10W,12W,15W
Input voltage:	120Vac / 120-277Vac / 100-347Vac,50 / 60Hz
Beam angle:	110°
Life:	
Lifespan:	50,000hurs
Warranty:	2 Years
General:	
Dimmable Solution:	TRIAC / 0-10V / Dali
IP:	IP44
Application:	Ceiling Recess Mount
Finish color Availability:	White / Black / Silver
Material:	Die Casting ADC12
Certification:	c**ETL**us

831 3rd St W, North Vancouver, BC V7P 3K7 Canada | P.: +1(604) 770-3315 | E: info@maxtarlighting.com

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REMODEL



NEW CONSTRACTION



TRIM COLOR



Matt Silver



Matt Black

Matt White









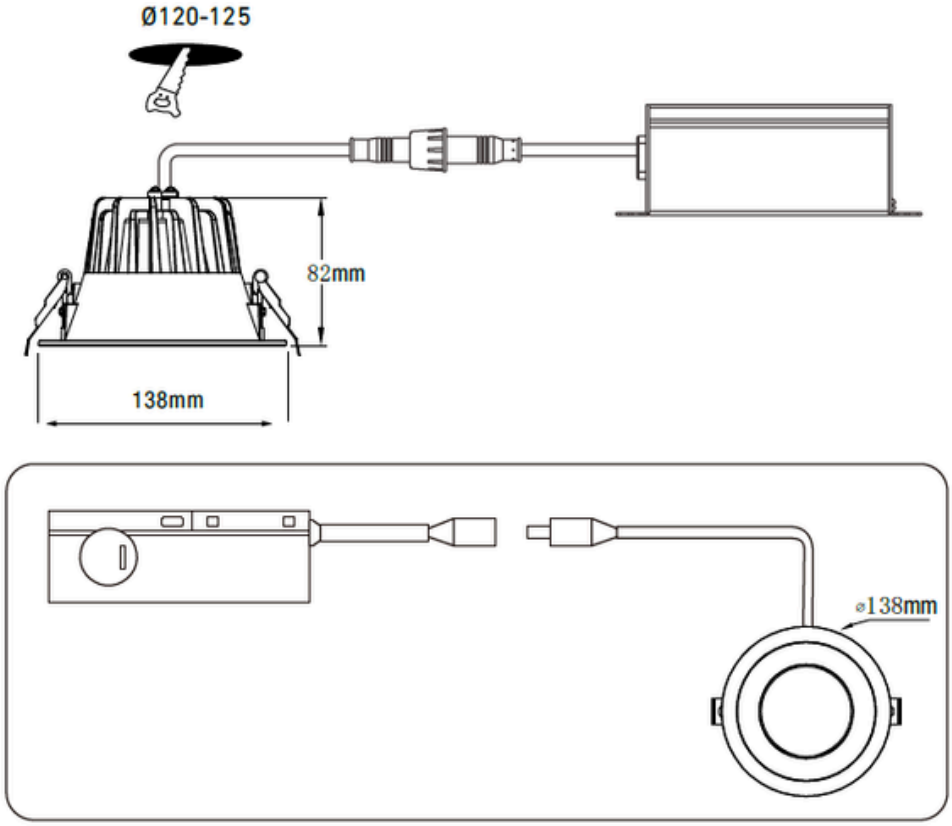
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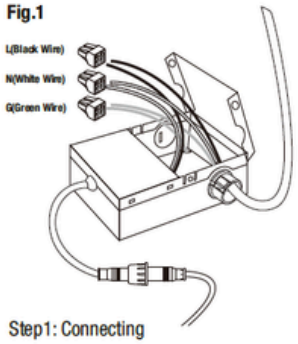
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DIMENSION

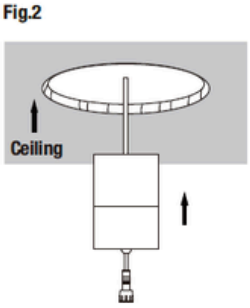


INSTALLATION



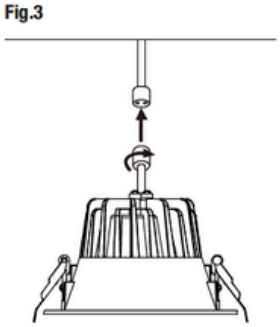
Step1: Connecting

Using wire nuts, connect green ground wire of cable to green wire on box. Connect white wire of cable to white of box. Connect black wire of cable to black wire of box.



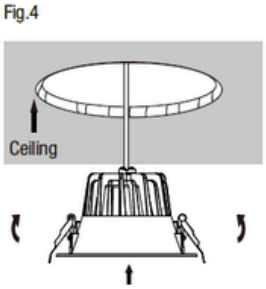
Step2: Inserting

Insert hardwire box through the mounting hole.



Step3: Twisting

Connect the fixture to the hardwire box by inserting and twisting the male/female connectors.



Step4: Pushing

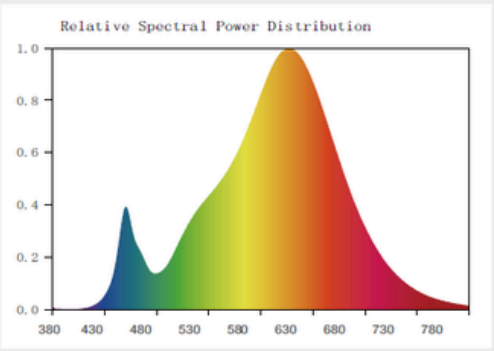
Push spring loaded clips on the fixture upwards and insert fixture base in to the mounting hole. Release the clips and fixture will be pulled flush to the ceiling.

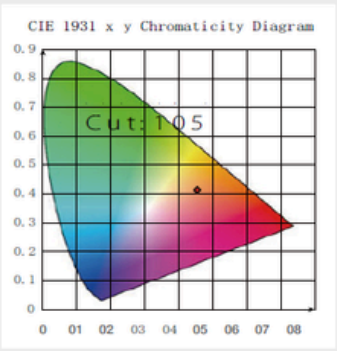
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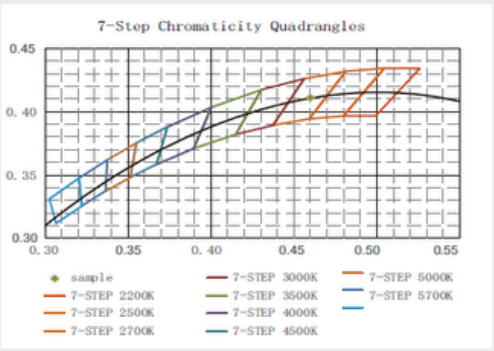
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PHOTOMETRY







ORDERING TABLE

Sample **DNLWP-NC-07-595-SV-3K-WHT**

Series	Installation Type	Wattage	Efficacy	Driver	CCT	CRI	Reflector
PL5	**RM** Remodel **NC** New Construction	07 (07W) 09 (09W) 10 (10W) 12 (12W) 15 (15W)	595lm 765lm 850lm 1020lm 1350lm	SV 120VAC Phase DIM UNV 120-277 0-10V Dim DALI 120-277 DALI DIM	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K 60 6000K 65 6500K	85	**WHT** White **SLV** Silver **ALF** Aluminum Ref **BLK** Black Baffled