G4012A-10-W-NC MINI MULTIPLE DOWLIGHT

Catalog #		Prepa	red by	LiteHarbor
Project		Date		
Notes				





Trimless

New Construction Wall Wash Mini LED Multiple Downlight with 10 Lamps

Description

The Mini Multiple Downlight Series is equipped with5, 10 and 15 lamps. The miniaturized design, die-cast aluminum body, and high-performance acrylic diffuser provide uniform scientific light output for maximum visual comfort. It can illuminate the whole wall without any shadow.

Miniaturized recessed rectangular luminaire with LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Asymmetrical optic system designed to achieve an effective wall washer distribution. Flux enhancer-superpure aluminium reflector - screen in PMMA with ribbed texture; a special film in acrylic material, combined with the screen, allow for a uniform and effective light emission on the wall. Black polycarbonate internal perimeter frame. Supplied with electronic control gear connected to the luminaire.

Features

- Revolutionary narrow recessed downlight available in slim trim or trimless.
- The simplified retrofit installation can be used in both new and existing spaces.
- Dimmable with a variety of commonly used drivers.
- Life Rated for 50,000 hours at 70% lumen maintenance.
- Easy installation for new construction and remodel applications.

Specification

- Luminaire efficacy: 65 to 80lm/W
- Source: White LED module (LM-80 tested) 2700K~6000K CRI>90



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- Lumen maintenance: 90% of initial lumens at 50 000 hours (L90) (LM79 tested)
- Optics: Low luminance: Spot optic, with pptibeam technology
- Material: Body and Heat sink: Die-cast aluminum, Reflector and Baffle: Thermoplastic
- Mounting: New construction installation or remodel installation
- Electrical: High efficiency electronic driver, rated at 50 000 hours
- Weight: 0.1 to 2.42lbs (0.05 to 1.1kg)
- Warranty: 3 year limited warranty.

Listing / Warranty

ETL listed to US and Canadian standards for damp location W/Feed through.

3 Year Limited Warranty.

Applications

Suitable for jewelry stores, boutiques, luxury goods stores, shopping malls and other places that require concentrated lighting and accent lighting.

Parameter

Wattage	2W/Lamp				
Lumen	65-80lm/W				
Optics	30°				
ССТ	2700K ~ 6000K				
Material	Die-cast Aluminum				
Dimming	Non/TRIAC/0~10V				
Finish	White/Black/Silver				

Ceiling Cut Hole

Lamp	5 Lamps	10 Lamps	15 Lamps
Cut-out Size	1½" x 5½"	1½" x 10¾"	1½" x 16"
	(37x 141mm)	(37x 274mm)	(37x 406mm)





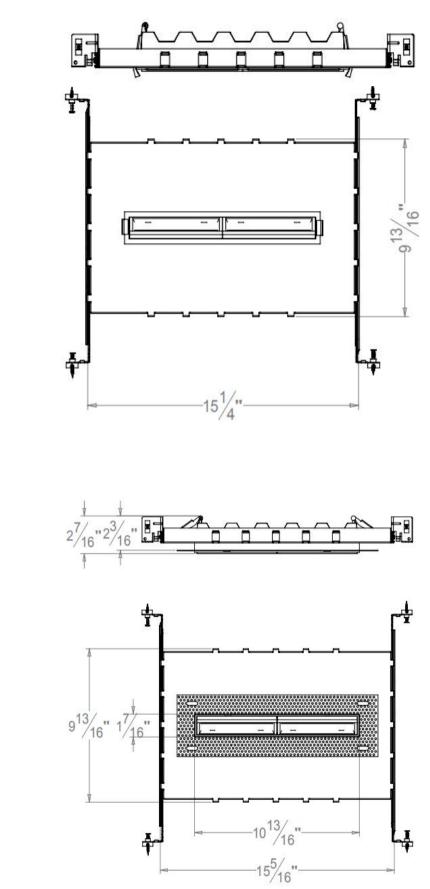


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Dimensions

①Trimmed:





②Trimless:

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Trim Option



(1)Trimmed



0 Trimless

Ordering Guide

Series/Lumen		Input Voltage	CCT/CRI	Dimming
□ G4012A-10-W-NC/1300lm		120V	3000K/90+	Non-dimming
New Construction Mini		230V	4000K/90+	TRIAC Dimming
LED Multiple Downlight		277V	5000K/90+	0~10V Dimming
		120-277V AC		
Trim		Finish	Reflector	
□ Trimmed		White	White	
□ Trimless		Black	Black	
		Silver	Chrome	
			Gold	

*Other special requirements please confirm with our factory

Notes:

- 1. In order to ensure normal operation of the product, please ensure that the voltage used is within the marked voltage range.
- 2. Please install and use the product in the correct way.
- 3. Please turn off the power to avoid the risk of electric shock when installing or removing product.
- 4. Do not look directly at LED light source for a long time, high intensity light source may cause eye injury.
- 5. If you find any of the following problems, please ask a qualified electrician for repair service. Do not disassemble it at will: ①When the product produces odorous gas, abnormal sound or unusual flashing.
 - 2 When the shell is damaged and foreign bodies invade the interior.



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