

JOB NAME: _____

Date: _____

TYPE: _____

KP10 Series 8" 18W 5in1 CCT Tunable Slim Disc External J-Box



PRODUCT BENEFITS

- Five light color in one luminaire:27K-30K-35K-40K-50K.
- Easy & Fast install thanks to innovated design.
- Seperate J-box and wire for easy plug play.
- An IC rated downlight can come into direct contact with, and be abutted by building insulation.
- 5 years warranty.

PRODUCT FEATURES

- Five CCT light colors selectable via slide switch,located on J-Box.
- Type of protection: Wet Locations.
- Connector box with push wire terminal for tool-free connection.
- Low profile luminaire can be install.



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PRODUCT DATASHEET

ELECTRICAL SPECIFICATIONS

Voltage:	AC 120V
Frequency:	60Hz
Wattages:	18W
Power Factor:	≥0.90
Input Current:	80mA
THD:	≤20%
Ripple Current:	≤5%
Frequency of LED current:	≥120Hz

LIGHTING SPECIFICATIONS

LUMENS:	1440 lm
Color:	2700K-3000K-3500K-4000K-5000K
Efficiency:	80 LPW
Ra:	≥92
R9:	≥0
SDCM:	≤6
Duv:	≤0.006
Beam Angle:	120°
Dimmable:	Triac dimmable

OPERATION AND INFORMATION

Housing:	Aluminum
Optical-Lens:	PC
Operating Temp:	-4°F ~ + 113°F
Storage Temp:	-22°F ~ + 149°F
Usage Environment:	Wet Location
Environment:	Indoor

SHIPPING

Product Net weight:	1.50lbs
Master Carton Size:	20.08" x 14.96" x 20.28"
Quantity/Carton:	24pcs
Gross Weight:	46.52lbs
Pcs / Pallet:	576pcs
Pcs / 20' GP:	6720pcs (No Pallet) / 5760pcs (Palletized)
Pcs / 40' HQ:	15864pcs (No Pallet) / 11520pcs (Palletized)

CERTIFICATES

Standard:	ETL,ES,CE,RoHS
Warranty:	5 years



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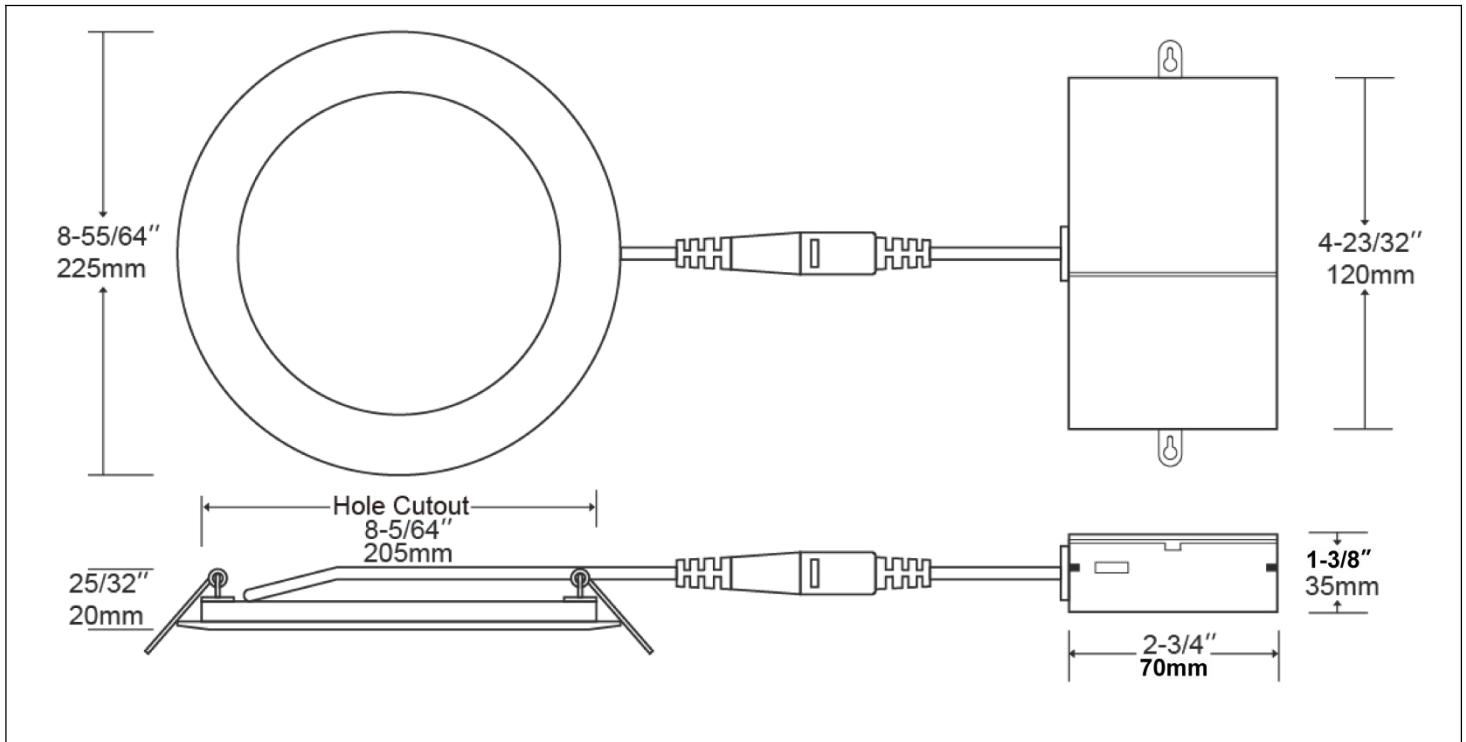
SPECIFICATIONS / ORDER INFO

SKU	Catalog Number	SIZE
LU10081-Z	KP10-18W-8NV-ZZK-LR	8"

LAMP CODE DEFINITIONS

Category	Wattage	Size	Voltage	CCT	Shape
KP10=Series Number	18W	8=8"	NV=120V	ZZK=5 in 1 color	LR=Round

SIZE CHART





ENERGY STAR CERTIFIED Light Fixtures

ALT - Recessed Downlight : KP10-18W-8NV-ZZK-LR

Specifications

ENERGY STAR Unique ID:	2364975
ENERGY STAR Partner:	ALT
Brand Name:	ALT
Model Name:	Recessed Downlight
Model Number:	KP10-18W-8NV-ZZK-LR
Indoor/Outdoor:	Indoor
Fixture Type:	Downlight Recessed
Technology:	LED
Total Light Output (lumens):	1300
Appearance/Correlated Color Temperature (K):	5000K
Total Input Power (Watts):	18.0
Color Quality (CRI):	94
Energy Efficiency - Measured Outside the Fixture (lumens/Watt):	72.2
Power Factor:	0.96
Light Sources Per Fixture:	1
Light Source Life (hrs):	50000
Can Size(s):	8
Can Rating(s):	Type IC Airtight
Special Features:	Color Tunable
Light Source Connection/Base Type:	N/A
Date Available On Market:	2020-08-01
Date Certified:	2020-08-02
Markets:	United States
ENERGY STAR Certified:	Yes

Additional Model Information

UPC Codes

Captured On:
12/21/2021