

Projet: Type: Qté:

Downlight 25-20-15W 120-347V 2700-3000-3500-4000-5000K

The Speclite universal commercial downlight is designed for commercial offices and retail spaces. It has field selectable power and color temperatures: 2700K, 3000K, 3500K, 4000K, and 5000K. It works both with TRIAC and 0-10V dimmers for best versatility. This Speclite downlight is safe for wet locations. Additionally, it's airtight and IC-rated for use with insulation. It includes a 26" BX cable with a 1/2" connector for easy installation. Its high CRI (>90) enhances the perception of natural colors, and the 110° beam angle ensures wide light distribution. It is listed cETL, ENERGY STAR®, and FCC. You can choose between the following sizes: 4", 6", 8," and 10".



CARACTERISTICS

- Universal dimming: it's compatible to most of TRIAC dimmers on 120VAC, and can also work with 0-10VDC low voltage dimmers on 120-347VAC!
- Universal input voltage: 120-347V.
- Great range of color temperature: field selectable between 2700K, 3000K, 3500K, 4000K, and 5000K.
- 26" flexible conduit whip with 1/2" knockout

NOMENCLATURE

SERIE	DIMENSIONS	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
DL	6D	F	W	F	C	025	0	D	HM
Split Downlight	6"	frost	white	120-347V	2700-3000-3500-4000-5000K	25-20-15W	N/A	dimnable TRIAC & 0-10V	HM

PHOTOMETRIC SPECIFICATIONS

LUMENS	2,650
CCT	2700/3000/3500/4000/5000K
ANGLE	110°
C.R.I.	90
DIMMABLE	0-10V & TRIAC
PHOTOCELL	N/A
SENSOR	N/A
LUMEN MAINTENANCE L70	50,000 hrs
LED TYPE	SMD 2835
LED QTY	80
LED VOLTAGE	45V
LED MAX CURRENT	550mA
FLICKER	Flicker-Free

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	Aluminium
HOUSING FINISH	White
LENS MATERIAL	Polycarbonate
LENS FINISH	Frost
WEIGHT	1.00 KG
OPERATING TEMP.	-20°C ~ 45°C
APPLICATION	Indoor

ELECTRICAL SPECIFICATIONS

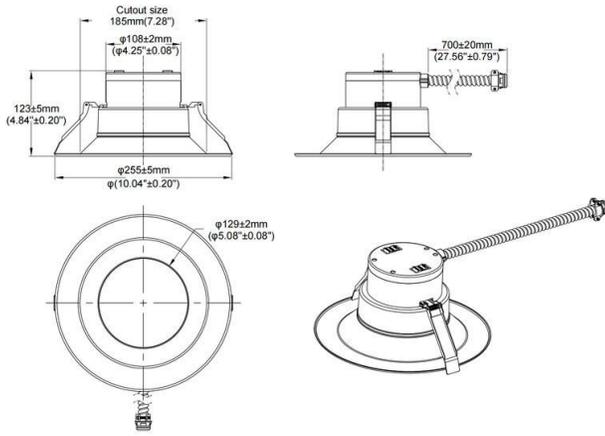
REAL POWER	25 W
VOLTAGE	120-347V
EFFICIENCY	106 lm/w
POWER FACTOR	90 %
T.H.D	25 %
FREQUENCY	50/60Hz

CERTIFICATIONS

REGULATORY LISTING	cUL
EFFICIENCY LISTING	Energy Star
DLC ID	
FCC	No
BARCODE	882110008486
ENVIRONMENTAL	IP44
IK PROTECTION	IK06
SURGE PROTECTION WITH GROUNDING	2KV
SURGE PROTECTION WITHOUT GROUNDING	2KV

INSTALLATION	Recessed
CABLE LENGTH	2'

DIMENSIONS



PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
21.80 cm X 21.80 cm X 12.10 cm	46.10 cm X 46.10 cm X 40.50 cm	12	14.70 kg	216 
8 5/8 " X 8 5/8 " X 4 3/4 "	18 1/8 " X 18 1/8 " X 16 "		32.41 lbs	

PRODUCTS IMAGES



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