

Projet: Type: Qté:

**Downlight 30-25-20W 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	8D	F	W	F	C	030	0	D	HM
Split Downlight	8"	frost	white	120-347V	2700-3000-3500-4000-5000K	30-25-20W	N/A	dimnable TRIAC & 0-10V	HM

**PHOTOMETRIC SPECIFICATIONS**

LUMENS	3,300
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	660mA
FLICKER	Flicker-Free

**MECHANICAL SPECIFICATIONS**

HOUSING MATERIAL	Aluminium
HOUSING FINISH	White
LENS MATERIAL	Polycarbonate
LENS FINISH	Frost
WEIGHT	1.20 KG
OPERATING TEMP.	-20°C ~ 45°C
APPLICATION	Indoor

**ELECTRICAL SPECIFICATIONS**

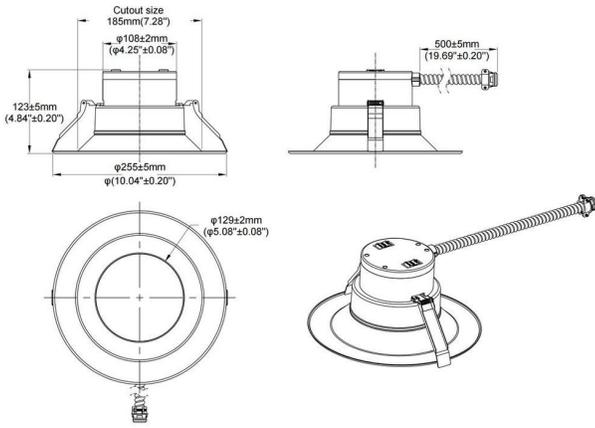
REAL POWER	40 W
VOLTAGE	120-347V
EFFICIENCY	82.5 lm/w
POWER FACTOR	90 %
T.H.D	25 %
FREQUENCY	50/60Hz

**CERTIFICATIONS**

REGULATORY LISTING	cUL
EFFICIENCY LISTING	Energy Star
DLC ID	
FCC	No
BARCODE	882110008493
ENVIRONMENTAL	IP44
IK PROTECTION	IK06
SURGE PROTECTION WITH GROUNDING	2KV
SURGE PROTECTION WITHOUT GROUNDING	2KV

<b>INSTALLATION</b>	Recessed
<b>CABLE LENGTH</b>	2'

## DIMENSIONS



## PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
25.80 cm X 25.80 cm X 14.60 cm	53.50 cm X 27.20 cm X 32.00 cm	4	5.90 kg	120 
10 1/8 " X 10 1/8 " X 5 3/4 "	21 1/8 " X 10 3/4 " X 12 5/8 "		13.01 lbs	

## PRODUCTS IMAGES



SPECLITE.CA | INFO@SPECLITE.CA | TEL: 1-855-533-8818  
**HEADQUARTER:** 600-1111 BOUL. DR.-FREDERICK-PHILIPS MONTRÉAL, QC H4M 2X6  
**WAREHOUSE:** 1710 AUTOROUTE TRANSCANADIENNE, DORVAL, QC, H9P 2X7