

<b>Projet:</b>	<b>Type:</b>	<b>Qté:</b>
----------------	--------------	-------------

**Downlight 15-12-9W 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	4D	F	B	F	C	015	0	D	HM
Split Downlight	4"	frost	black	120-347V	2700-3000-3500-4000-5000K	15-12-9W	N/A	dimnable TRIAC & 0-10V	HM

**PHOTOMETRIC SPECIFICATIONS**

<b>LUMENS</b>	1,650
<b>CCT</b>	2700/3000/3500/4000/5000K
<b>ANGLE</b>	110°
<b>C.R.I.</b>	90
<b>DIMMABLE</b>	0-10V & TRIAC
<b>PHOTOCELL</b>	N/A
<b>SENSOR</b>	N/A
<b>LUMEN MAINTENANCE L70</b>	50,000 hrs
<b>LED TYPE</b>	SMD 2835
<b>LED QTY</b>	60
<b>LED VOLTAGE</b>	45V
<b>LED MAX CURRENT</b>	330mA
<b>FLICKER</b>	Flicker-Free

**ELECTRICAL SPECIFICATIONS**

<b>REAL POWER</b>	15 W
<b>VOLTAGE</b>	120-347V
<b>EFFICIENCY</b>	110 lm/w
<b>POWER FACTOR</b>	90 %
<b>T.H.D</b>	25 %
<b>FREQUENCY</b>	50/60Hz

**CERTIFICATIONS**

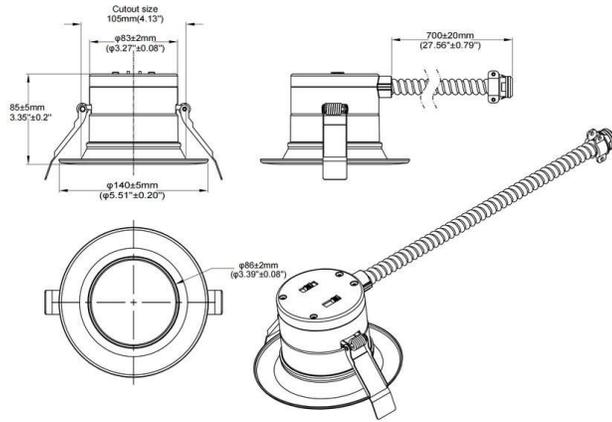
<b>REGULATORY LISTING</b>	cUL
<b>EFFICIENCY LISTING</b>	Energy Star
<b>DLC ID</b>	
<b>FCC</b>	No
<b>BARCODE</b>	882110008561
<b>ENVIRONMENTAL</b>	IP44
<b>IK PROTECTION</b>	IK06
<b>SURGE PROTECTION WITH GROUNDING</b>	2KV
<b>SURGE PROTECTION WITHOUT GROUNDING</b>	2KV

**MECHANICAL SPECIFICATIONS**

<b>HOUSING MATERIAL</b>	Aluminium
<b>HOUSING FINISH</b>	Black
<b>LENS MATERIAL</b>	Polycarbonate
<b>LENS FINISH</b>	Frost
<b>WEIGHT</b>	0.80 KG
<b>OPERATING TEMP.</b>	-20°C ~ 45°C
<b>APPLICATION</b>	Indoor

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

## DIMENSIONS



## PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
15.60 cm X 15.60 cm X 11.40 cm	33.70 cm X 33.70 cm X 40.80 cm	12	9.90 kg	288 
6 1/8 " X 6 1/8 " X 4 1/2 "	13 1/4 " X 13 1/4 " X 16 1/8 "		21.83 lbs	

## PRODUCTS IMAGES

No Product 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