



SPECTIVE™

FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE



QUANTITIES

1 DESCRIPTION

SPECTIVE, a seamless fusion of timeless design and cutting-edge technology. Meticulously designed to emulate the iconic shape of fluorescent tubes, **SPECTIVE** boasts a striking light strip that runs down the center of its diffuser. The lens of **SPECTIVE** takes the form of a rail and features an anodized trim in black, gold or silver that appears to draw a graphical line along its profile. The lens texture and shape produce a distinct visual impact, evocative of multiple wave patterns. Completing the visual ensemble are the flawlessly rounded end caps, which embody the **SPECTIVE** design ethos, yielding a versatile and appealing profile from every angle.

2 OPTICS & FEATURES



3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Aluminum.

FINISH

Powder coated.

SUSPENSION

Steel cables.

POE

Can be integrated into your data network via Power over Ethernet (PoE) connectivity.

MECHANICAL

Luminaires mount directly over J box (by others).

INTEGRAL EMERGENCY SYSTEM

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.

REPORTED L70 @25°C (77°F)

> 60,000 hrs @ 2000 lumens/ft (6000 lumens/m)

TUNABLE WHITE

Tunable White range from 2700K to 6500K is available; contact the factory for details.

DESIGNED BY

Serge Cornelissen.

SEISMIC BRACING

Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

POWER CABLE

Silver braided.

DRIVERS

HPF electronic drivers for 120–277V, 347V (EU–240V). The driver is integral to the fixture housing.

LENS

Opal acrylic.

SENSORS

Compatible with Avi-On, Casambi, Enlighted, Lutron Vive, nLight, NX Lighting Controls, Osram, Philips, and others. Consult factory.

ESTIMATED L70 @25°C (77°F)

> 165,000 hrs @ 2000 lumens/ft (6000 lumens/m)

APPROVALS

Damp Rated.

DESIGN

US Design Patent Pending.

SUSTAINABILITY

Designed for on-site LED board, driver, and optic replacement. Contact the factory for maintenance documentation.

5 DESIGN OPTIONS

FIXTURE FINISH



White

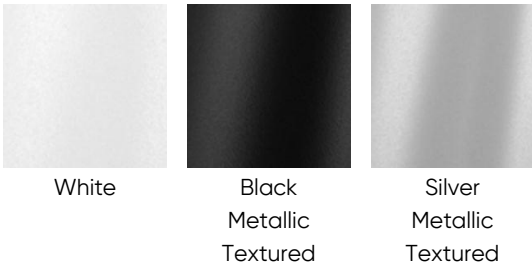
Black
Metallic
Textured

Silver
Metallic
Textured

INSIDE TRIM FINISH



CANOPY FINISH



6 HOW TO ORDER

<p>LUMINAIRE</p> <p>SPEC1P Direct SPEC2P Direct/Indirect</p> <p>All data based on max values, consult Performance Data download for more details. One power cord for every 50 linear feet.</p>	<p>LENGTH OF RUN</p> <p>Length of run is 4', 6', 8', 10' or 12' only, not available as a continuous run.</p> <p>SFA_ _ _ _</p>	<p>FIXTURE LENGTH</p> <p>SL04 4ft SL06 6ft SL08 8ft SL10 10ft SL12 12ft</p>	<p>LUMENS/FT DIRECT</p> <p>LPF020 200 lm/ft LPF040 400 lm/ft LPF060 600 lm/ft</p>
<p>LUMENS/FT INDIRECT</p> <p>LPG000 Not required LPG020 200 lm/ft LPG040 400 lm/ft LPG060 600 lm/ft LPG080 800 lm/ft LPG100 1000 lm/ft LPG120 1200 lm/ft LPG140 1400 lm/ft</p>	<p>CRI</p> <p>CR90 CRI 90+</p>	<p>CCT</p> <p>CTA27 2700K CTA30 3000K CTA35 3500K CTA40 4000K CTA60 Tunable White¹</p> <p>¹ Consult factory.</p>	<p>DIRECT LENS</p> <p>DD3 Diffused Light</p>
<p>INDIRECT LENS</p> <p>UD0 Not required UD1 Clear (Batwing Distribution) UD3 Asymmetric¹</p> <p>¹ Available up to 1000 lm/ft.</p>	<p>INDIRECT BLACKOUT PLATE</p> <p>UB00 Not required UB_ _ Blackout plate¹</p> <p>¹ Available on a per foot basis. May be required to prevent lighting up of duct work in loft type applications.</p>	<p>VOLTAGE</p> <p>V1 120/277V V2 240V¹ V3 347V² V4 Low Voltage³</p> <p>¹ Not available in North America. ² Only available with DA01 dimming. ³ Only available with DA45 dimming.</p>	<p>DIMMING</p> <p>DA01 0-10V Dimming 1.0% DA02 0-10V Dimming 0.1%¹ DA20 DALI Dimming 0.1%¹ DA21 DALI Dimming 1.0%¹ DA30 DSI/switchDim² DA45 PoE³</p> <p>¹ Not available with 347V. ² Not available in North America. ³ Only available with V4.</p>

<p>CEILING TYPE</p> <p>H1 Hard ceiling ² G1 Grid ceiling ¹</p> <p>¹ Combo kit provided includes installation to T-bar and through tile mount. ² Designed for drywall ceilings.</p>	<p>SUSPENSION</p> <p>HLA03 3ft cable suspension HLA06 6ft cable suspension HLA09 9ft cable suspension</p>	<p>FIXTURE FINISH</p> <p>FA01 White FA02 Black Metallic Textured FA20 Silver Metallic Textured</p>	<p>INSIDE TRIM FINISH</p> <p>FB02 Black Metallic Textured FB20 Silver Metallic Textured FB59 Gold Anodized</p>
<p>CANOPY FINISH</p> <p>CF01 White CF02 Black Metallic Textured CF20 Silver Metallic Textured</p>	<p>EMERGENCY</p> <p>E0 Not required E1 Emergency system - Integral ¹</p> <p>¹ Not available with V3.</p>	<p>CIRCUITS</p> <p>CS1 Single circuit CS2 Dual circuit</p>	<p>SENSORS</p> <p>Compatible with Avi-On, Casambi, Enlighted, Lutron Vive, nLight, NX Lighting Controls, Osram, Philips, and others. Consult factory.</p>

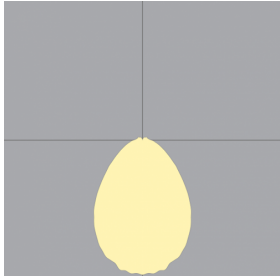
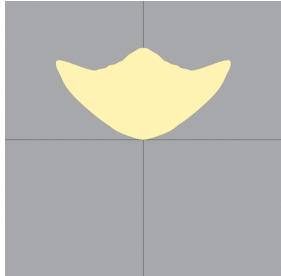
7 TECHNICAL DATA

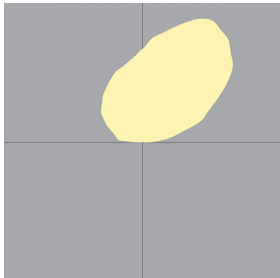
LUMINAIRE

All data based on max values, consult Performance Data download for more details. One power cord for every 50 linear feet.

Code	SPEC1P	SPEC2P
Light Direction	Direct	Direct/Indirect

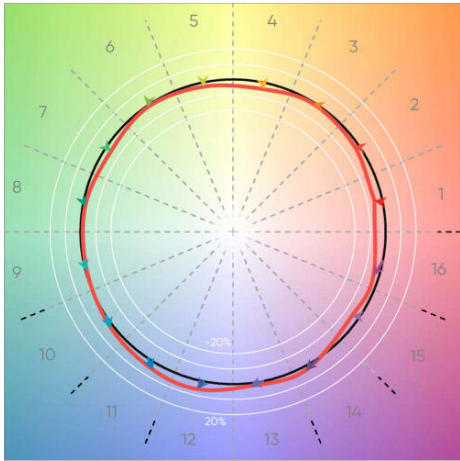
8 PERFORMANCE DATA

DIRECT DIFFUSED (DD3)	LUMEN/FT	WATT/FT	LPW	INDIRECT BATWING (UD1)	LUMEN/FT	WATT/FT	LPW
	600 400 200	6 4 2	104 109 116		1400 1200 1000 800 600 400 200	12 10 8 6 5 3 2	116 119 122 127 131 137 144

INDIRECT ASYMMETRIC (UD3)	LUMEN/FT	WATT/FT	LPW
	1000 800 600 400 200	12 10 6 5 2	82 85 89 92 96

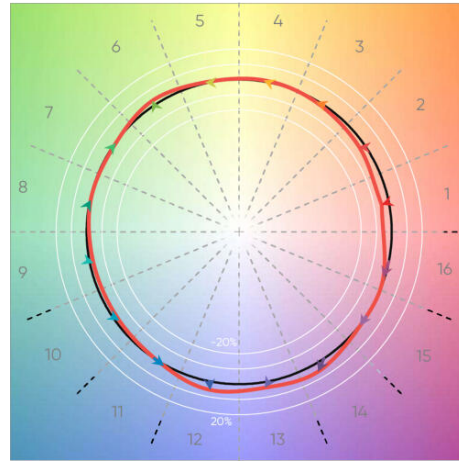
9 TM-30 DATA

CCT 2700K



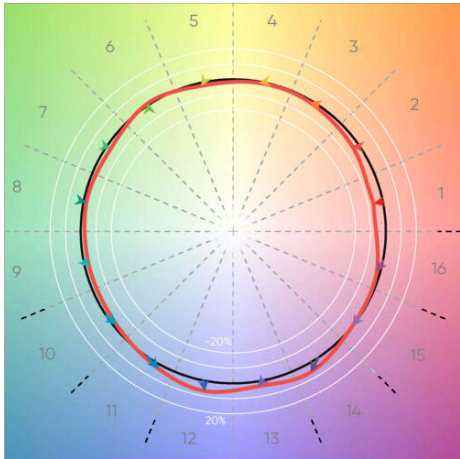
CRI(Ra)	93
CRI(R9)	61
TM30(Rf)	91
TM30(Rg)	98
Duv	-0.0022

CCT 3000K



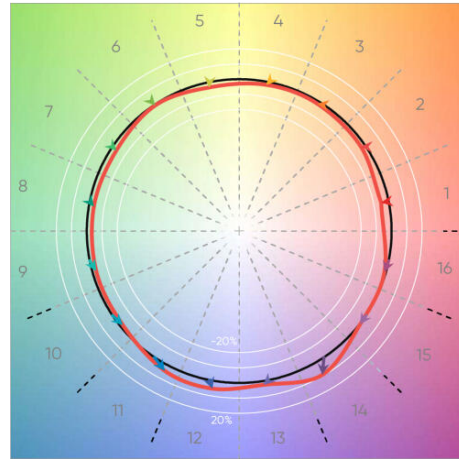
CRI(Ra)	92
CRI(R9)	58
TM30(Rf)	92
TM30(Rg)	100
Duv	-0.0003

CCT 3500K



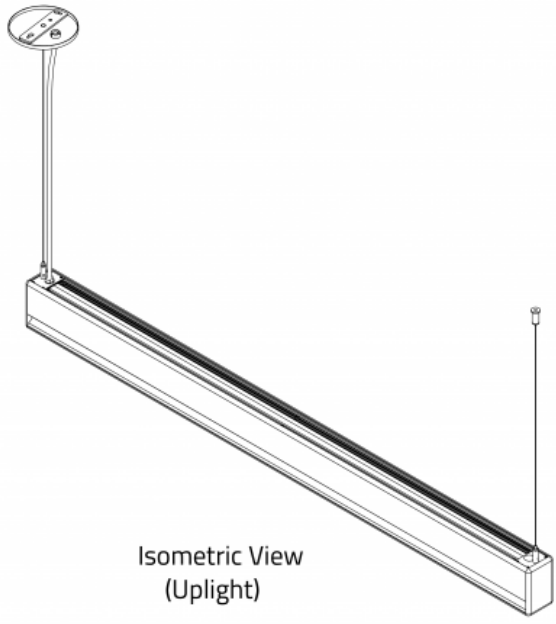
CRI(Ra)	91
CRI(R9)	53
TM30(Rf)	90
TM30(Rg)	99
Duv	-0.0007

CCT 4000K

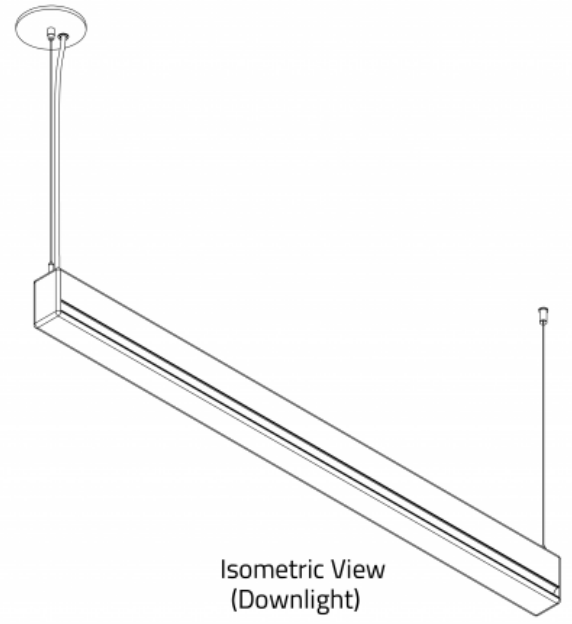


CRI(Ra)	93
CRI(R9)	64
TM30(Rf)	90
TM30(Rg)	98
Duv	0.0000

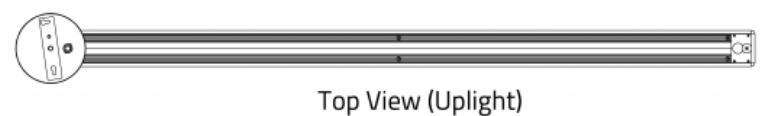
10 DIMENSIONAL DIAGRAMS



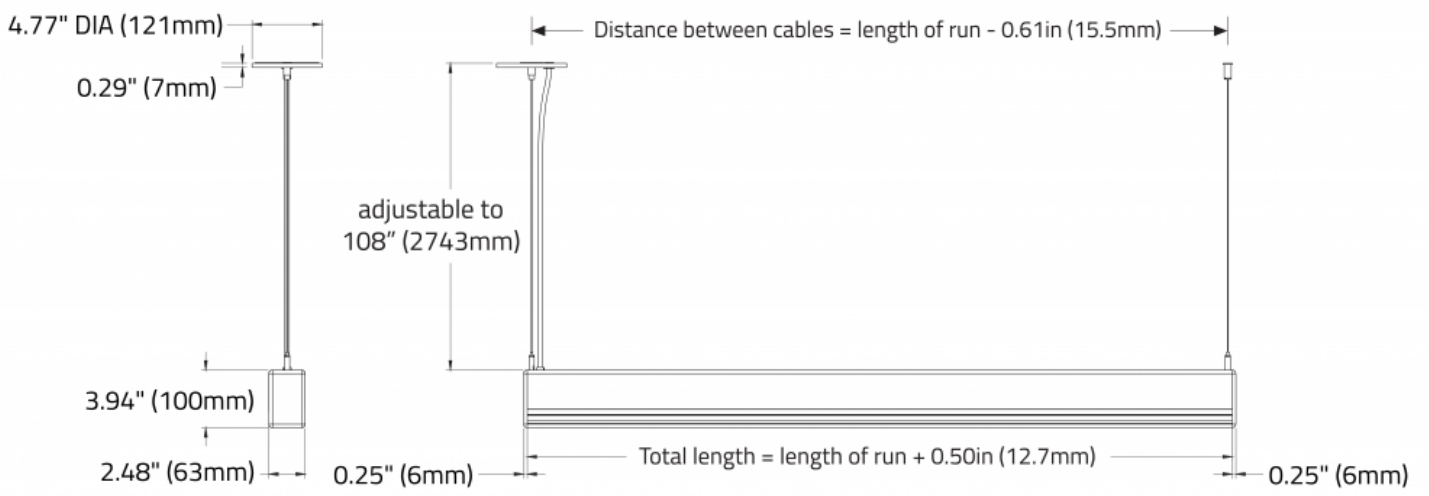
Isometric View (Uplight)



Isometric View (Downlight)



Top View (Uplight)



Bottom View (Downlight)