



# SPECTIVE™

## FULL SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE

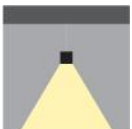


QUANTITIES

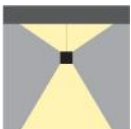
### 1 DESCRIPTION

**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



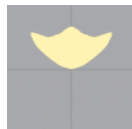
Suspended  
Direct



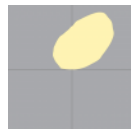
Suspended  
Direct/Indirect



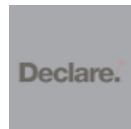
Direct



Indirect UD1



Indirect UD3



Declare



PoE



Tunable White

### 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

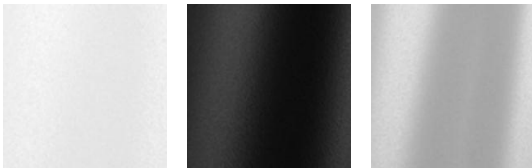
Silver  
Metallic  
Textured

**INSIDE TRIM FINISH**



Black Metallic Textured      Silver Metallic Textured      Gold Anodized

**CANOPY FINISH**



White      Black Metallic Textured      Silver Metallic Textured

**6 HOW TO ORDER**

**1. LUMINAIRE**

**SPEC1P** Direct                      **SPEC2P** Direct/Indirect

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

**2. LENGTH OF RUN**

Length of run is 4', 6', 8', 10' or 12' only, not available as a continuous run.

SFA\_ \_ \_ \_

**3. FIXTURE LENGTH**

**SL04** 4ft                      **SL06** 6ft                      **SL08** 8ft                      **SL10** 10ft  
**SL12** 12ft

**4. LUMENS/FT DIRECT**

**LPF020** 200 lm/ft                      **LPF040** 400 lm/ft                      **LPF060** 600 lm/ft

**5. LUMENS/FT INDIRECT**

**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

## 6. CRI

**CR90** CRI 90+

## 7. CCT

**CTA27** 2700K

**CTA30** 3000K

**CTA35** 3500K

**CTA40** 4000K

**CTA60** Tunable White <sup>1</sup>

<sup>1</sup> Consult factory.

## 8. DIRECT LENS

**DD3** Diffused Light

## 9. INDIRECT LENS

**UD0** Not required

**UD1** Clear (Batwing Distribution)

**UD3** Asymmetric <sup>1</sup>

<sup>1</sup> Available up to 1000 lm/ft.

## 10. INDIRECT BLACKOUT PLATE

**UB00** Not required

**UB\_ \_** Blackout plate <sup>1</sup>

<sup>1</sup> Available on a per foot basis. May be required to prevent lighting up of duct work in loft type applications.

## 11. VOLTAGE

**V1** 120/277V

**V2** 240V <sup>1</sup>

**V3** 347V <sup>2</sup>

**V4** Low Voltage <sup>3</sup>

<sup>1</sup> Not available in North America. <sup>2</sup> Only available with DA01 dimming. <sup>3</sup> Only available with DA45 dimming.

## 12. DIMMING

**DA01** 0-10V Dimming 1.0%

**DA02** 0-10V Dimming 0.1% <sup>1</sup>

**DA20** DALI Dimming 0.1% <sup>1</sup>

**DA21** DALI Dimming 1.0% <sup>1</sup>

**DA30** DSI/switchDim <sup>2</sup>

**DA45** PoE <sup>3</sup>

<sup>1</sup> Not available with 347V. <sup>2</sup> Not available in North America. <sup>3</sup> Only available with V4.

### 13. CEILING TYPE

**H1** Hard ceiling <sup>2</sup>                      **G1** Grid ceiling <sup>1</sup>

<sup>1</sup> Combo kit provided includes installation to T-bar and through tile mount. <sup>2</sup> Designed for drywall ceilings.

### 14. SUSPENSION

**HLA03** 3ft cable suspension              **HLA06** 6ft cable suspension              **HLA09** 9ft cable suspension

### 15. FIXTURE FINISH

**FA01** White                                      **FA02** Black Metallic Textured              **FA20** Silver Metallic Textured

### 16. INSIDE TRIM FINISH

**FB02** Black Metallic Textured              **FB20** Silver Metallic Textured              **FB59** Gold Anodized

### 17. CANOPY FINISH

**CF01** White                                      **CF02** Black Metallic Textured              **CF20** Silver Metallic Textured

### 18. EMERGENCY

**E0** Not required                                      **E1** Emergency system – Integral <sup>1</sup>

<sup>1</sup> Not available with V3.

### 19. CIRCUITS

**CS1** Single circuit                                      **CS2** Dual circuit

### 20. SENSORS

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

## 7 TECHNICAL DATA

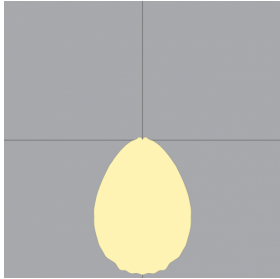
### LUMINAIRE

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

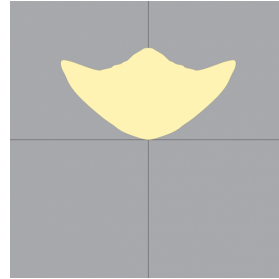
**8** PERFORMANCE DATA

**DIRECT DIFFUSED (DD3)**



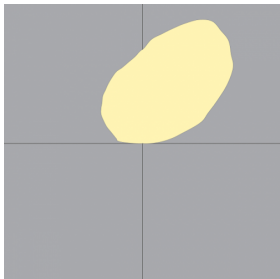
LUMEN/FT	WATT/FT	LPW
600	6	104
400	4	109
200	2	116

**INDIRECT BATWING (UD1)**



LUMEN/FT	WATT/FT	LPW
1400	12	116
1200	10	119
1000	8	122
800	6	127
600	5	131
400	3	137
200	2	144

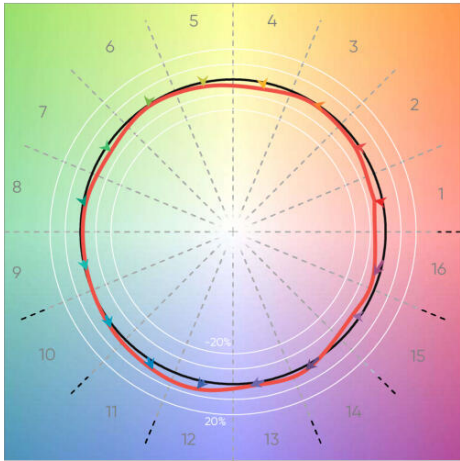
**INDIRECT ASYMMETRIC (UD3)**



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

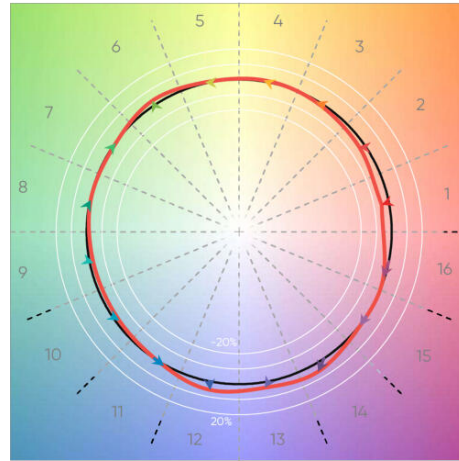
9 TM-30 DATA

**CCT 2700K**



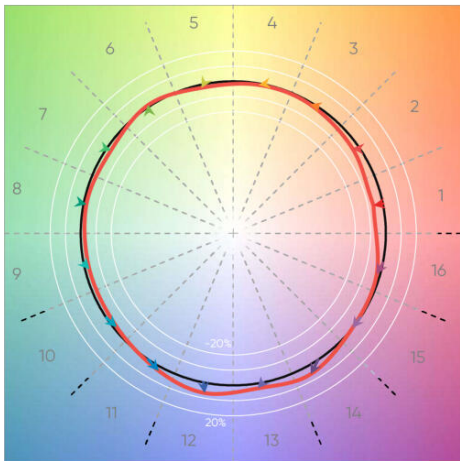
<b>CRI(Ra)</b>	93
<b>CRI(R9)</b>	61
<b>TM30(Rf)</b>	91
<b>TM30(Rg)</b>	98
<b>Duv</b>	-0.0022

**CCT 3000K**



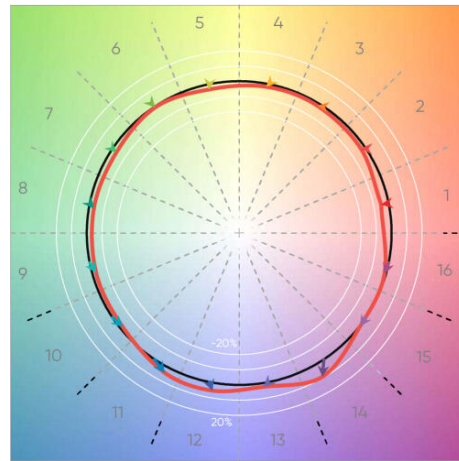
<b>CRI(Ra)</b>	92
<b>CRI(R9)</b>	58
<b>TM30(Rf)</b>	92
<b>TM30(Rg)</b>	100
<b>Duv</b>	-0.0003

**CCT 3500K**



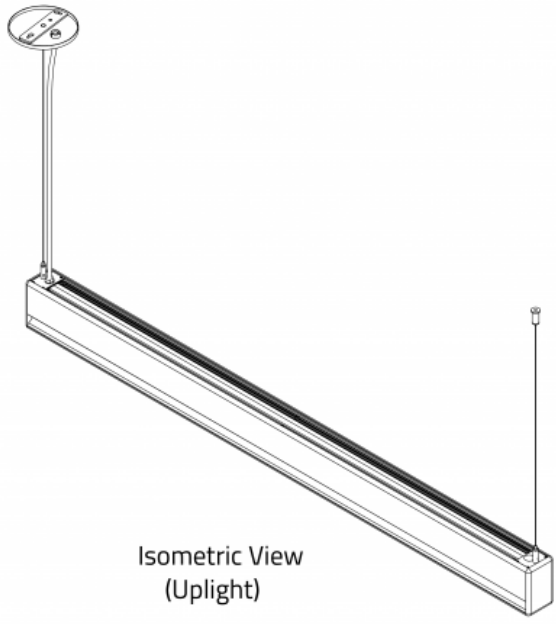
<b>CRI(Ra)</b>	91
<b>CRI(R9)</b>	53
<b>TM30(Rf)</b>	90
<b>TM30(Rg)</b>	99
<b>Duv</b>	-0.0007

**CCT 4000K**

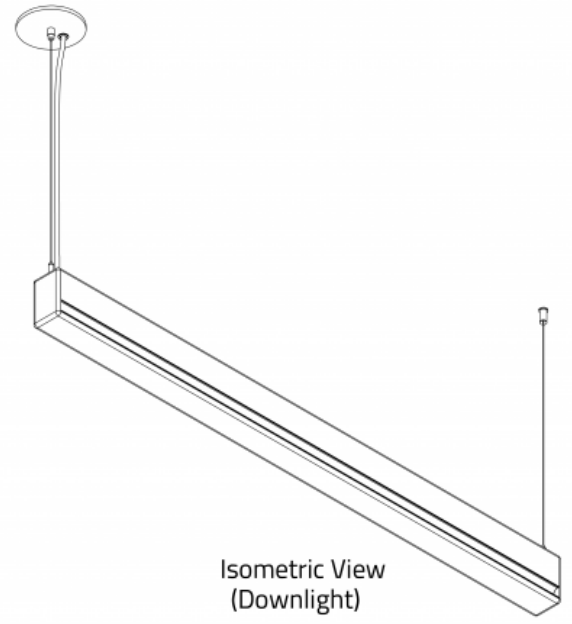


<b>CRI(Ra)</b>	93
<b>CRI(R9)</b>	64
<b>TM30(Rf)</b>	90
<b>TM30(Rg)</b>	98
<b>Duv</b>	0.0000

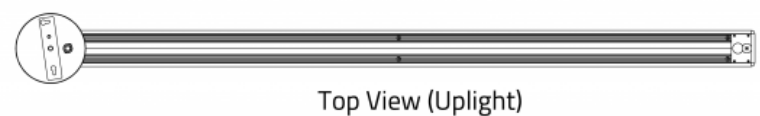
**10** DIMENSIONAL DIAGRAMS



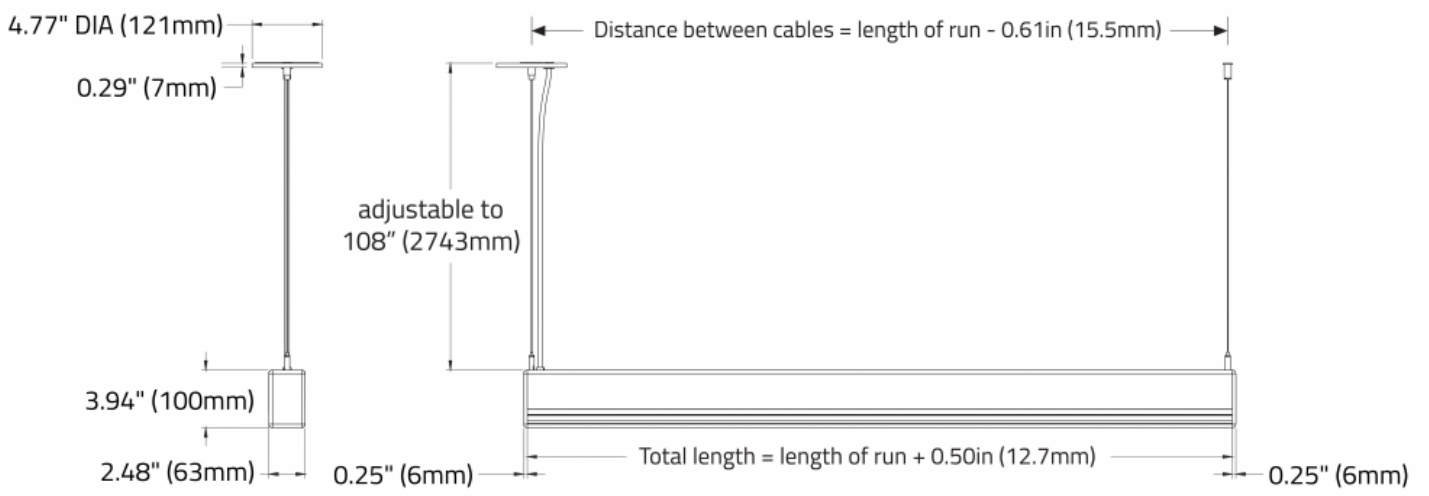
Isometric View (Uplight)



Isometric View (Downlight)



Top View (Uplight)



Bottom View (Downlight)