



# SPECTIVE™

## FULL SPECIFICATION SHEET



Fixture Type

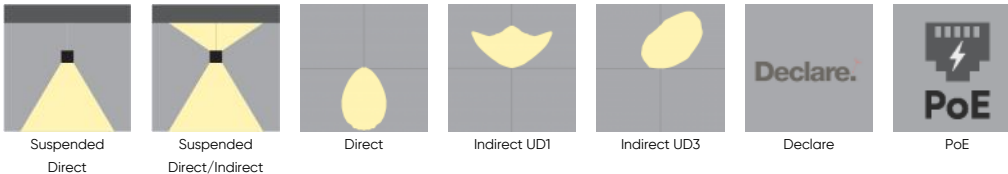
Fixture Code

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 diffuser 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.

## DIFFUSER

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

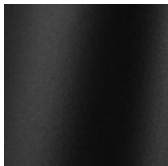
US Design Patent Pending.

## 5 DESIGN OPTIONS

### FIXTURE FINISH



White



Black  
Metallic  
Textured



Silver  
Metallic  
Textured

INSIDE TRIM FINISH



Black  
 Metallic  
 Textured

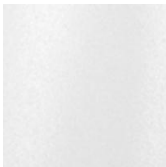


Silver  
 Metallic  
 Textured

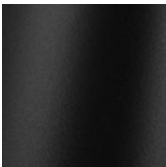


Gold  
 Anodized


CANOPY FINISH



White



Black  
 Metallic  
 Textured



Silver  
 Metallic  
 Textured

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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 12ft only, not available as a continuous run.

SFA\_ \_ \_ \_

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

3. FIXTURE LENGTH

SL04 4ft

SL12 12ft

SL06 6ft

SL08 8ft

SL10 10ft

4. LUMENS/FT DIRECT

LPF020 200 lm/ft

LPF040 400 lm/ft

LPF060 600 lm/ft

## 5. LUMENS/FT INDIRECT

<b>LPG000</b> Not required	<b>LPG020</b> 200 lm/ft	<b>LPG040</b> 400 lm/ft	<b>LPG060</b> 600 lm/ft
<b>LPG080</b> 800 lm/ft	<b>LPG100</b> 1000 lm/ft	<b>LPG120</b> 1200 lm/ft	<b>LPG140</b> 1400 lm/ft

## 6. CRI

**CR90** CRI 90+

## 7. CCT

<b>CTA27</b> 2700K	<b>CTA30</b> 3000K	<b>CTA35</b> 3500K	<b>CTA40</b> 4000K
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## 8. DIRECT DIFFUSER

**DD3** Diffused light diffuser

### UPLIGHT DIFFUSER

<b>UD0</b> Not required	<b>UD1</b> Clear diffuser (Batwing distribution)	<b>UD3</b> Asymmetric diffuser <sup>1</sup>
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<sup>1</sup> Available up to 1000 lm/ft.

### UPLIGHT BLACKOUT PLATE

<b>UB00</b> Not required	<b>UB_ _</b> Blackout plate <sup>1</sup>
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<sup>1</sup> Available on a per foot basis. May be required to prevent lighting up of duct work in loft type applications.

## 9. VOLTAGE

<b>V1</b> 120/277V	<b>V2</b> 240V <sup>1</sup>	<b>V3</b> 347V <sup>2</sup>	<b>V4</b> Low Voltage <sup>3</sup>
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<sup>1</sup> Not available in North America.

<sup>2</sup> Only available with DA01 dimming.

<sup>3</sup> Only available with DA45 dimming.

## 10. DIMMING

<b>DA01</b> 0–10V Dimming 1.0%	<b>DA02</b> 0–10V Dimming 0.1% <sup>1</sup>	<b>DA20</b> DALI Dimming 0.1% <sup>1</sup>	<b>DA21</b> DALI Dimming 1.0% <sup>1</sup>
<b>DA30</b> DSI/switchDim <sup>2</sup>	<b>DA45</b> 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.

## 11. CEILING TYPE

<b>H1</b> Hard ceiling <sup>2</sup>	<b>H2</b> Grid ceiling <sup>1</sup>
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<sup>1</sup> Combo kit provided includes installation to T-bar and through tile mount.

<sup>2</sup> Designed for drywall ceilings.

## 12. SUSPENSION

<b>HLA03</b> 3ft cable suspension	<b>HLA06</b> 6ft cable suspension	<b>HLA09</b> 9ft cable suspension
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## 13. FIXTURE FINISH

<b>FA01</b> White	<b>FA02</b> Black Metallic Textured	<b>FA20</b> Silver Metallic Textured
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## 14. INSIDE TRIM FINISH

<b>FB02</b> Black Metallic Textured	<b>FB20</b> Silver Metallic Textured	<b>FB59</b> Gold Anodized
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## 15. CANOPY FINISH

<b>CF01</b> White	<b>CF02</b> Black Metallic Textured	<b>CF20</b> Silver Metallic Textured
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## 16. EMERGENCY

<b>E0</b> Not required	<b>E1</b> Emergency system – Integral <sup>1</sup>
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<sup>1</sup> not available with V3.

## 17. CIRCUITS

<b>CS1</b> Single circuit	<b>CS2</b> Dual circuit
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## 18. SENSORS

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

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TECHNICAL DATA

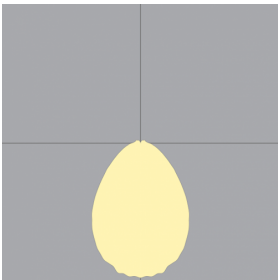
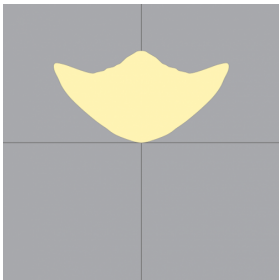
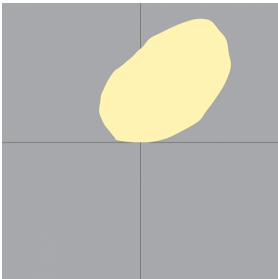
LUMINAIRE

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

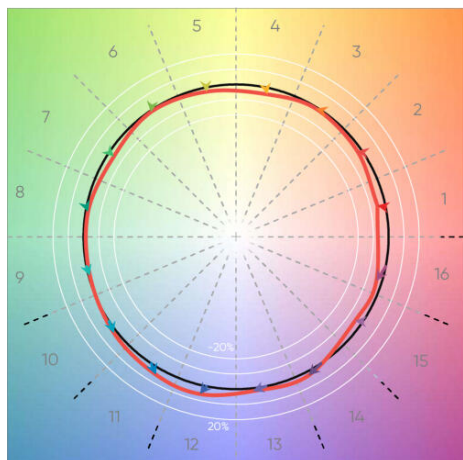
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PERFORMANCE DATA

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				

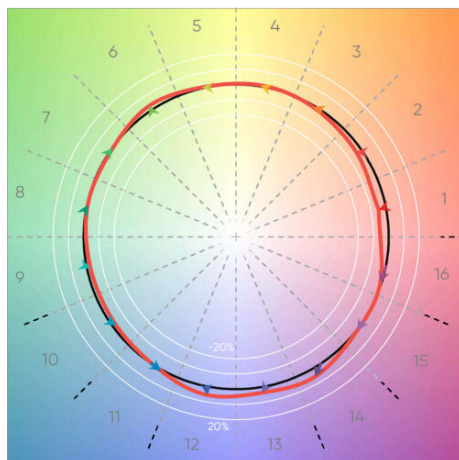
9 TM-30 DATA

CCT 2700K



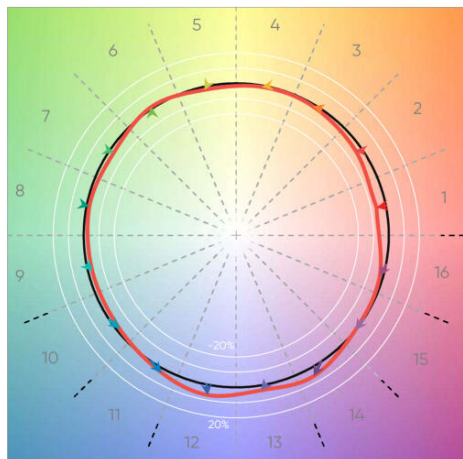
<b>CRI(Ra)</b>	93
<b>CRI(R9)</b>	61
<b>TM30(Rf)</b>	91
<b>TM30(Rg)</b>	98
<b>Duv</b>	-0.0022

CCT 3000K



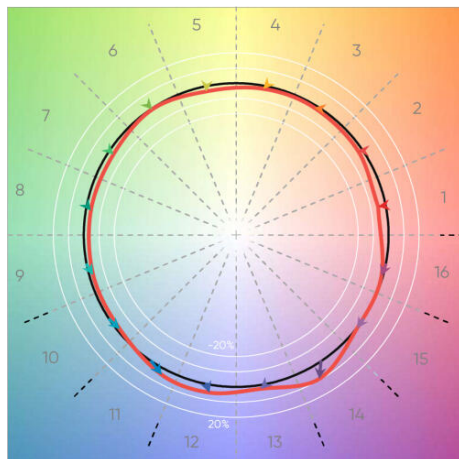
<b>CRI(Ra)</b>	92
<b>CRI(R9)</b>	58
<b>TM30(Rf)</b>	92
<b>TM30(Rg)</b>	100
<b>Duv</b>	-0.0003

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

