

SPECTIVE™ SHORT 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 MOUNTING & OPTICS



Wall - Direct











3 APPROVALS













4 GENERAL SPECIFICATION

BODY

FINISH

Aluminum.

Powder coated.



DIFFUSER

Opal acrylic.

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.

DRIVERS

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

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.

MECHANICAL

Luminaires mount directly over J box (by others).

SENSORS

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

POE

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

ESTIMATED L70 @25°C (77°F)

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

APPROVALS

Damp Rated.

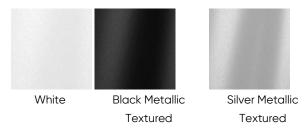
DESIGN

US Design Patent Pending.



5 DESIGN OPTIONS

FIXTURE FINISH



INSIDE TRIM FINISH



6 HOW TO ORDER

A. LUMINAIRE

SPEW1W Direct SPEW2W Direct/Indirect

B. LENGTH OF RUN

SFA____

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

C. FIXTURE LENGTH

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

SL12 12ft

D. LUMENS/FT DIRECT

¹ Will consist of two pieces connected. All data based on max values, consult Performance Data download for more details.



E. LUMENS/FT INDIRECT

LPG000 Not required **LPG020** 200 lm/ft **LPG040** 400 lm/ft **LPG060** 600 lm/ft

LPG120 1200 lm/ft

F. CRI

CR90 CRI 90+

LPG080 800 lm/ft

G. CCT

CTA27 2700K CTA30 3000K CTA35 3500K CTA40 4000K

H. DIRECT DIFFUSER

DD3 Diffused light diffuser

UPLIGHT DIFFUSER

UD0 Not required **UD2** Opal diffuser **UD3** Asymmetric diffuser ¹

LPG100 1000 lm/ft

I. VOLTAGE

V1 120/277V **V2** 240V ¹ **V3** 347V ² **V4** Low Voltage ³

J. DIMMING

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/switchDim ² DA45 PoE ³

K. FIXTURE FINISH

FA01 White FA02 Black Metallic Textured FA20 Silver Metallic Textured

¹ Available up to 1000 lm/ft.

¹ Not available in North America.

² Only available with DA01 dimming.

³ Only available with DA45 dimming.

¹ Not available with 347V.

² Not available in North America.

³ Only available with V4.



L. INSIDE TRIM FINISH

FB02 Black Metallic Textured FB20 Silver Metallic Textured FB59 Gold Anodized

M. EMERGENCY

E0 Not required **E1** Emergency system - Integral ¹

¹ Available upon request, consult factory. Not available with V3.

N. CIRCUITS

CS1 Single circuit CS2 Dual circuit

O. SENSORS

7 TECHNICAL DATA

LUMINAIRE

¹ Will consist of two pieces connected. All data based on max values, consult Performance Data download for more details.

Code SPEW1W SPEW2W

Light Direction



PERFORMANCE DATA

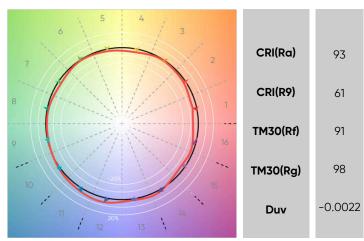
DIRECT DIFFUSED (DD3)	LUMEN/FT	WATT/FT	LPW	INDIRECT BATWING (UD1)	LUMEN/FT	WATT/FT	LPW
	600 400 200	6 4 2	104 109 116		1400 1200 1000 800 600 400 200	12 10 8 6 5 3 2	116 119 122 127 131 137 144

INDIRECT ASYMMETRIC (UD3)	LUMEN/FT	WATT/FT	LPW
	1200	12	98
	1000	10	101
	800	8	103
	600	6	107
	400	4	113
	200	2	114

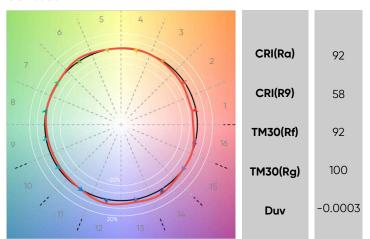


9 TM-30 DATA

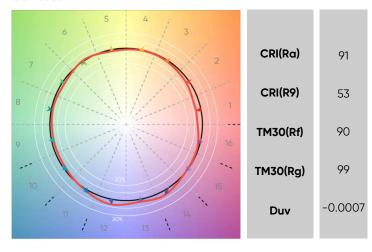
CCT 2700K



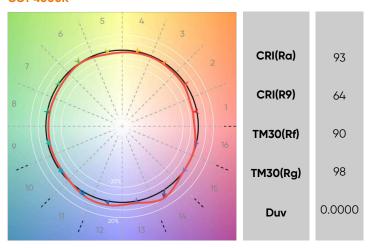
CCT 3000K



CCT 3500K



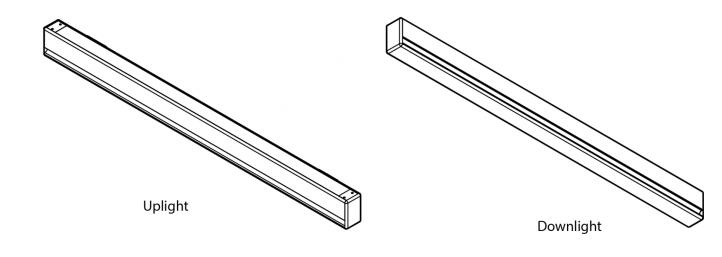
CCT 4000K

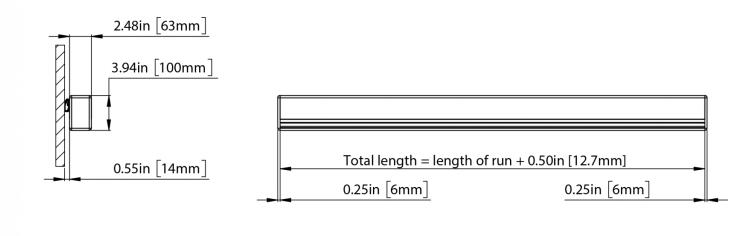


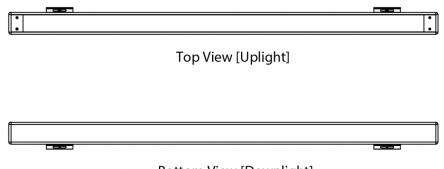


10 DIMENSIONAL DIAGRAMS

Isometric Views







Bottom View [Downlight]