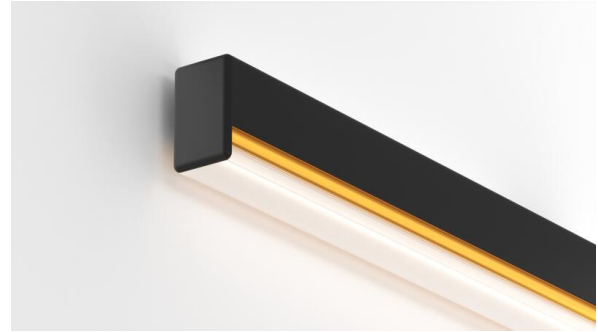




SPECTIVE™

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 MOUNTING & OPTICS



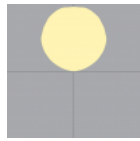
Wall -
Direct/Indirect



Wall - Direct



Direct DD3



Indirect UD2



Indirect UD3



Declare



PoE

3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Aluminum.

FINISH

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

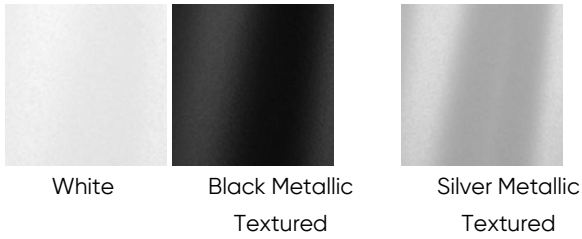
Damp Rated.

DESIGN

US Design Patent Pending.

5 DESIGN OPTIONS

FIXTURE FINISH



INSIDE TRIM FINISH



6 HOW TO ORDER

A. LUMINAIRE

SPEW1W Direct **SPEW2W** Direct/Indirect

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

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

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

E. 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	

F. CRI

CR90 CRI 90+

G. CCT

CTA27 2700K	CTA30 3000K	CTA35 3500K	CTA40 4000K
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H. DIRECT DIFFUSER

DD3 Diffused light diffuser

UPLIGHT DIFFUSER

UD0 Not required	UD2 Opal diffuser	UD3 Asymmetric diffuser ¹
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¹ Available up to 1000 lm/ft.

I. VOLTAGE

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

² Only available with DA01 dimming.

³ Only available with DA45 dimming.

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		

¹ Not available with 347V.

² Not available in North America.

³ Only available with V4.

K. FIXTURE FINISH

FA01 White	FA02 Black Metallic Textured	FA20 Silver Metallic Textured
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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

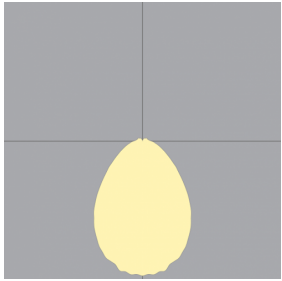
LUMINAIRE

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		

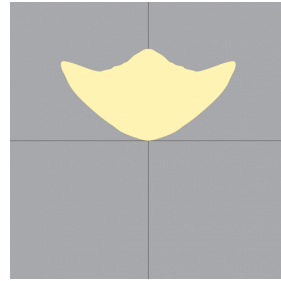
8 PERFORMANCE DATA

DIRECT DIFFUSED (DD3)



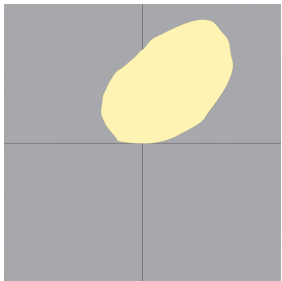
LUMEN/FT	WATT/FT	LPW
600	6	104
400	4	109
200	2	116

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

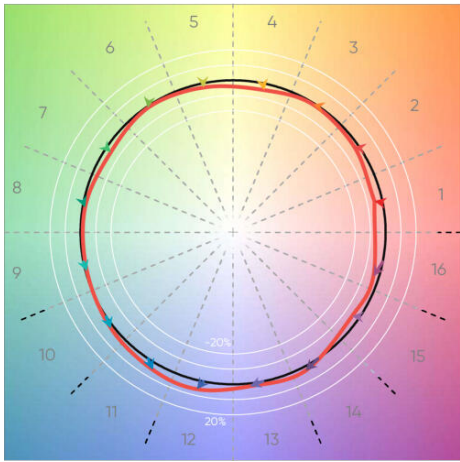
INDIRECT ASYMMETRIC (UD3)



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

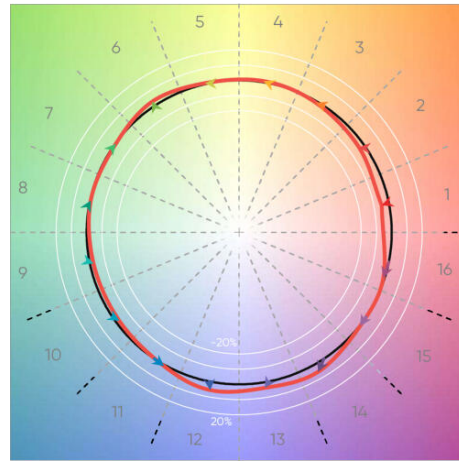
9 TM-30 DATA

CCT 2700K



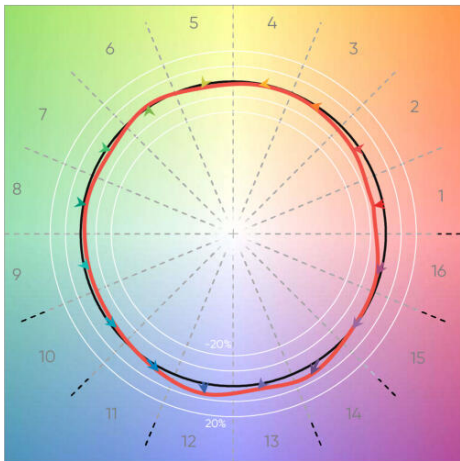
CRI(Ra)	93
CRI(R9)	61
TM30(Rf)	91
TM30(Rg)	98
Duv	-0.0022

CCT 3000K



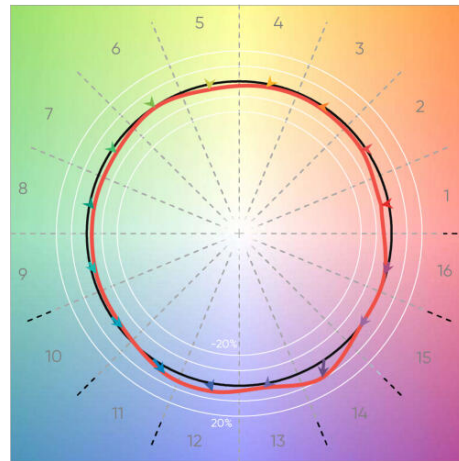
CRI(Ra)	92
CRI(R9)	58
TM30(Rf)	92
TM30(Rg)	100
Duv	-0.0003

CCT 3500K



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

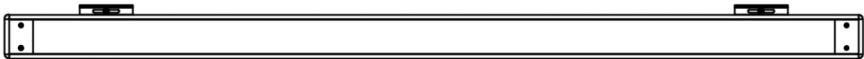
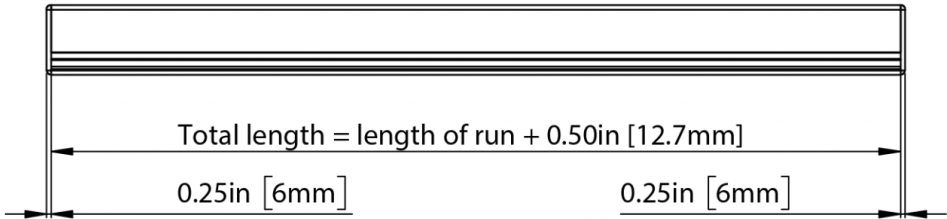
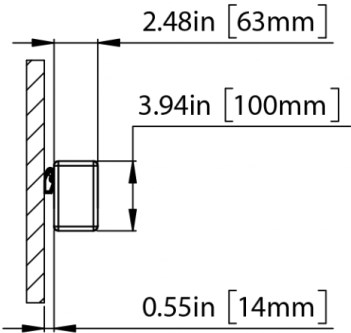
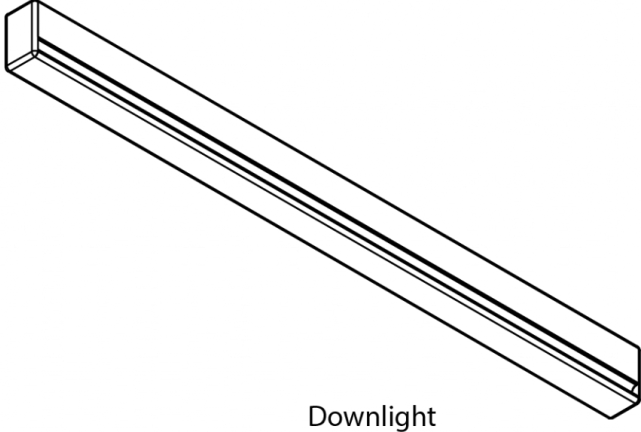
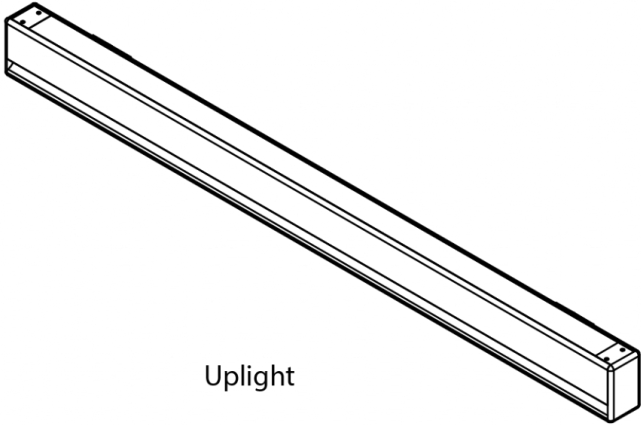
CCT 4000K



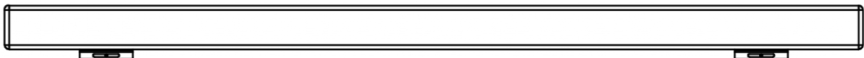
CRI(Ra)	93
CRI(R9)	64
TM30(Rf)	90
TM30(Rg)	98
Duv	0.0000

10 DIMENSIONAL DIAGRAMS

Isometric Views



Top View [Uplight]



Bottom View [Downlight]