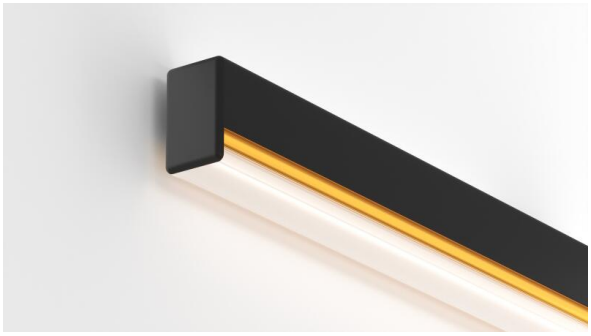
SPECTIVE™

FULL SPECIFICATION SHEET



FIXTURE TYPE	FIXTURE CODE	QUANTITIES

1 DESCRIPTION

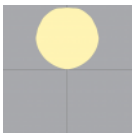
SPECTIVE,a seamless fusion of timeless design and cutting-edge technology. Meticulously designed to emulate the iconic shape of fluorescent tubes, **SPECTIVE** boasts a striking light strip that runs down the center of its diffuser. The lens of **SPECTIVE** takes the form of a rail and features an anodized 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.

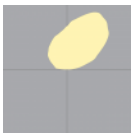
2 OPTICS & FEATURES


Wall - Direct/Indirect


Wall - Direct


Direct DD3


Indirect UD2


Indirect UD3



Declare



PoE



Tunable White

3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Aluminum.

FINISH

Powder coated.

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DIFFUSER
Opal acrylic.

INTEGRAL EMERGENCY SYSTEM (E1)
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. Refer to the Emergency option notes below for wattage, configuration and regional details.

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.

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

MECHANICAL
Luminaires mount directly over J box (by others).

LUMINAIRE LEVEL LIGHTING CONTROLS
This product can be configured for integration with luminaire-level lighting controls. Contact the factory for available options and project-specific requirements.

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

White


Black Metallic Textured


Silver Metallic Textured

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INSIDE TRIM FINISH



Black Metallic Textured



Silver Metallic Textured



Gold Anodized

6 HOW TO ORDER

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.

LENGTH OF RUN

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

SFA_ _ _ _

FIXTURE LENGTH

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

LUMENS/FT DIRECT

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

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

CRI

CR90 CRI 90+

CCT

CTA27 2700K
CTA30 3000K
CTA35 3500K
CTA40 4000K
CTA60 Tunable White

DIRECT LENS

DD3 Diffused Light

INDIRECT LENS

UD0 Not required
UD2 Opal
UD3 Asymmetric [1]

[1] Available up to 1000 lm/ft.

VOLTAGE

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

[1] Not available in North America. [2] Only available with DA01 dimming. [3] Only available with DA45 dimming.

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]
DA23 DALI DT8 Dimming 0.1% - Tunable White [1] [2]
DA45 PoE [3]

[1] Not available with V3.
[2] Only available with Tunable White.
[3] Only available with V4.

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FIXTURE FINISH

FA01 White
FA02 Black Metallic Textured
FA20 Silver Metallic Textured

INSIDE TRIM FINISH

FB02 Black Metallic Textured
FB20 Silver Metallic Textured
FB59 Gold Anodized

EMERGENCY

E0 Not required

E1 Emergency system - Integral [1] [2] [3]

[1] Not available with V3.

[2] Specify quantity of emergency sections or emergency generator circuits required based off total length of run. Not available with 347V.

[3] For North America, the minimum emergency system wattage is 10W. Refer to the fixture's lumens per watt to estimate emergency light output. The emergency system typically powers only a portion of the fixture, depending on the fixture configuration and number of drivers. Consult factory for emergency system configuration and illuminated section details.
For Europe, the emergency system wattage and configuration may vary. Consult factory for details.

Note: A drawing will be required at the time of ordering to determine the required location of the emergency sections or generator circuits.

CIRCUITS

CS1 Single circuit
CS2 Dual circuit

SENSORS

This product can be configured for integration with luminaire-level lighting controls. Contact the factory for available options and project-specific requirements.

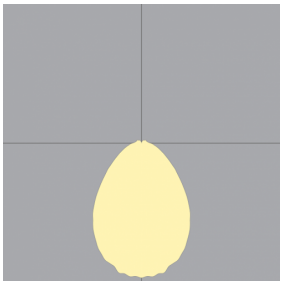
7 TECHNICAL DATA

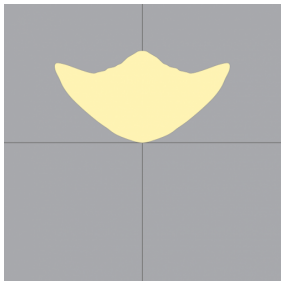
LUMINAIRE

[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		

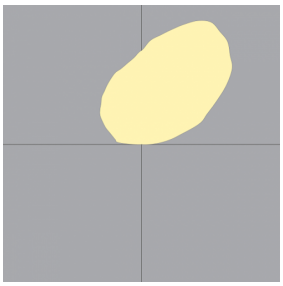
8 PERFORMANCE DATA

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

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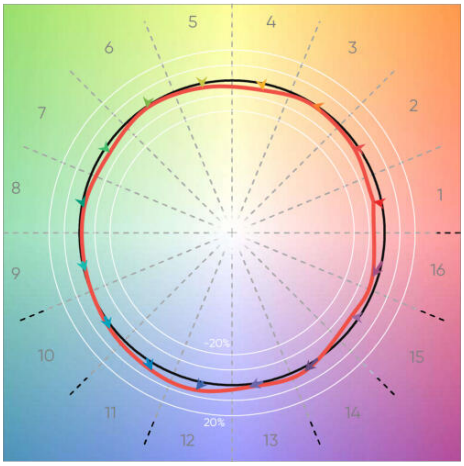
INDIRECT ASYMMETRIC (UD3)



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

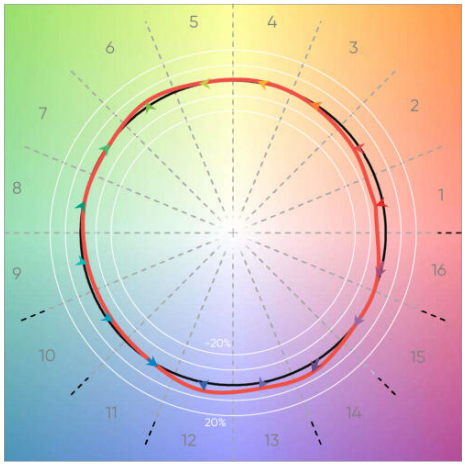
9 TM-30 DATA

CCT 2700K



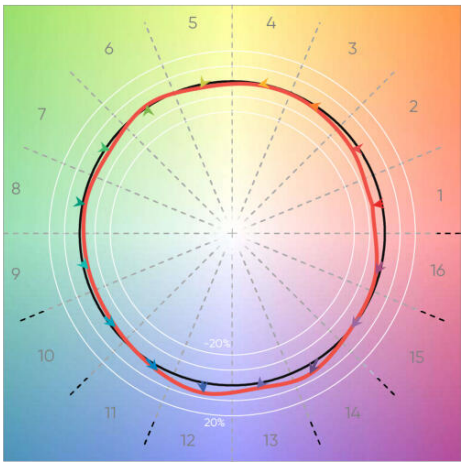
CRI(Ra)	93
CRI(R9)	61
TM30(Rf)	91
TM30(Rg)	98
Duv	-0.0022

CCT 3000K



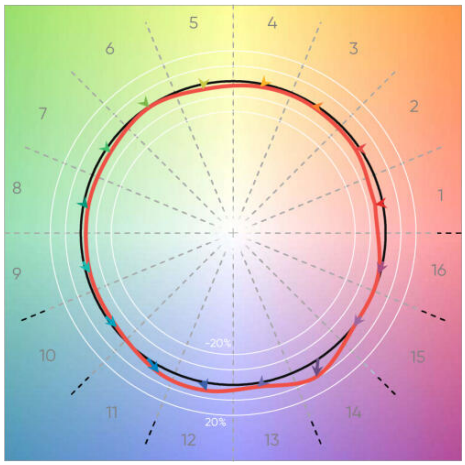
CRI(Ra)	92
CRI(R9)	58
TM30(Rf)	92
TM30(Rg)	100
Duv	-0.0003

CCT 3500K



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

CCT 4000K

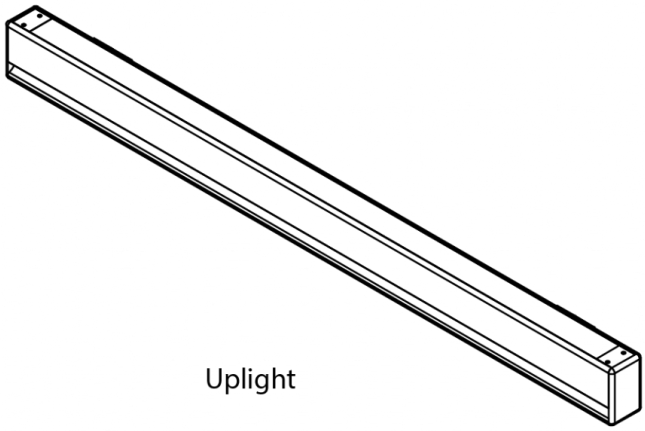


CRI(Ra)	93
CRI(R9)	64
TM30(Rf)	90
TM30(Rg)	98
Duv	0.0000

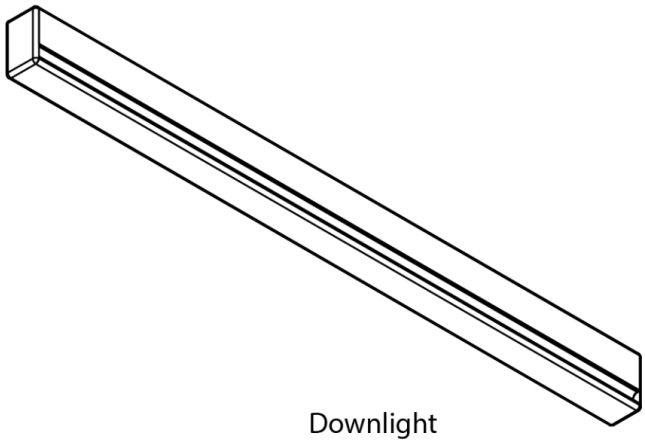
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10 DIMENSIONAL DIAGRAMS

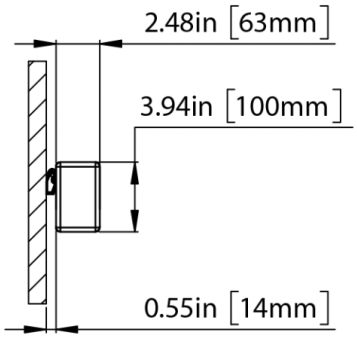
Isometric Views

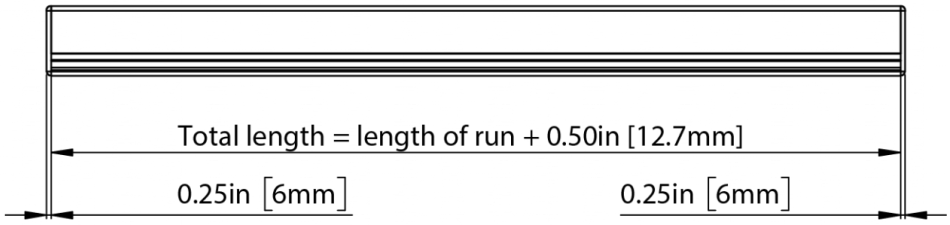


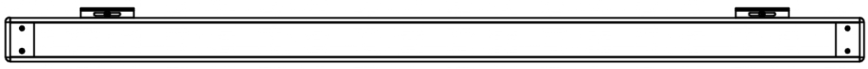
Uplight



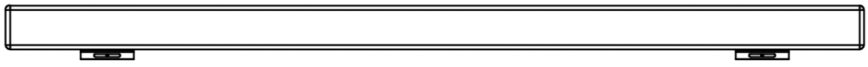
Downlight







Top View [Uplight]

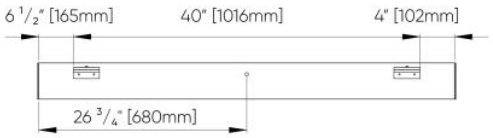


Bottom View [Downlight]

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WALL MOUNT CONFIGURATIONS

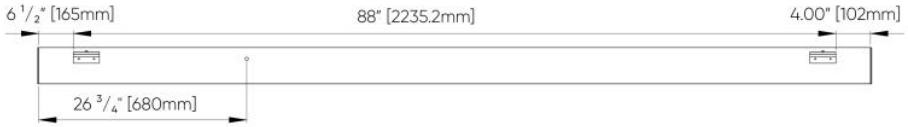
4FT



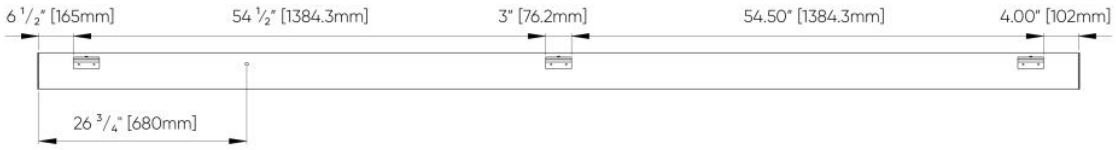
6FT



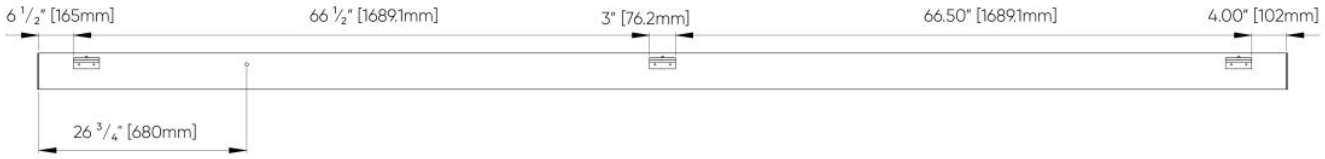
8FT



10FT



12FT



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