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

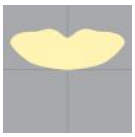

Suspended Direct


Suspended Direct/Indirect


Direct


Indirect UD1


Indirect UD3


Indirect UD4



Declare



PoE



Tunable White

3 APPROVALS



4 GENERAL SPECIFICATION

BODY

Aluminum.

FINISH

Powder coated.

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

SUSPENSION
Steel cables.

POWER CABLE
Silver braided.

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

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

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

LENS
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.

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.

REPORTED L70 @25°C (77°F)
> 60,000 hrs @ 2000 lumens/ft (6000 lumens/m)

ESTIMATED L70 @25°C (77°F)
> 165,000 hrs @ 2000 lumens/ft (6000 lumens/m)

TUNABLE WHITE
Tunable White range from 2700K to 6500K is available; contact the factory for details.

APPROVALS
Damp Rated.

DESIGNED BY
Serge Cornelissen.

DESIGN
US Design Patent Pending.

SEISMIC BRACING
Seismic bracing kits are available to meet compliance requirements. Consult the factory for details.

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

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

INSIDE TRIM FINISH


Black Metallic Textured


Silver Metallic Textured


Gold Anodized

CANOPY FINISH

White


Black Metallic Textured


Silver Metallic Textured

6 HOW TO ORDER

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.

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
LPG140 1400 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
UD1 Batwing
UD3 Asymmetric [1]
UD4 Extra Wide Batwing [2]

[1] Available up to 1000 lm/ft.
[2] Available up to 1200 lm/ft.

INDIRECT BLACKOUT PLATE

UB00 Not required
UB_ _ Blackout plate [1]

[1] Available on a per foot basis. May be required to prevent lighting up of duct work in loft type applications.

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.

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

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 [2]

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

CEILING TYPE

H1 Hard ceiling [2]

G1 Grid ceiling [1]

[1] Combo kit provided includes installation to T-bar and through tile mount. [2] Designed for drywall ceilings.

SUSPENSION

HLA03 3ft cable suspension

HLA06 6ft cable suspension

HLA09 9ft cable suspension

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

CANOPY FINISH

CF01 White

CF02 Black Metallic Textured

CF20 Silver Metallic Textured

EMERGENCY

E0 Not required

E1 Emergency system - Integral [1] [2]

[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.

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

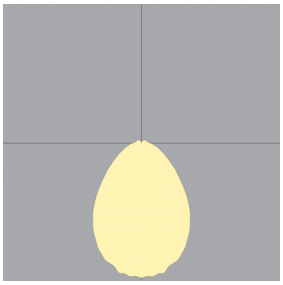
All data based on max values, consult Performance Data download for more details. One power cord for every 50 linear feet.

Code	**SPEC1P**	**SPEC2P**
Light Direction	Direct	Direct/Indirect

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

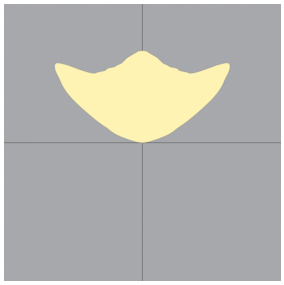
8 PERFORMANCE DATA

DIRECT DIFFUSED (DD3)



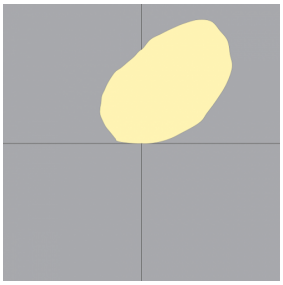
LUMEN/FT	WATT/FT	LPW
600	6	104
400	4	109
200	2	116

INDIRECT BATWING (UD1)



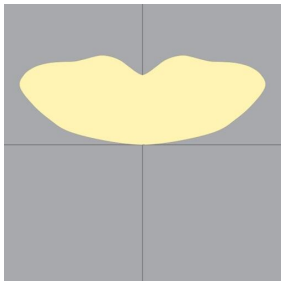
LUMEN/FT	WATT/FT	LPW
1400	12	116
1200	10	119
1000	8	122
800	6	127
600	5	131
400	3	137
200	2	144

INDIRECT ASYMMETRIC (UD3)



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

INDIRECT BATWING (UD4)

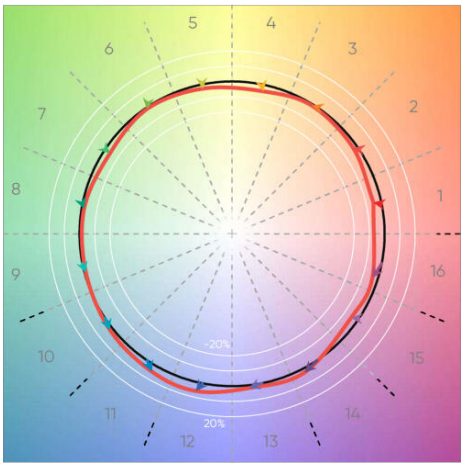


LUMEN/FT	WATT/FT	LPW
1200	13	99
1000	10	102
800	8	106
600	6	110
400	4	114
200	2	120

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

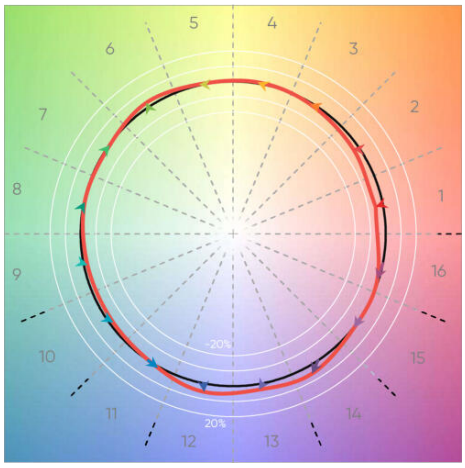
9 TM-30 DATA

CCT 2700K



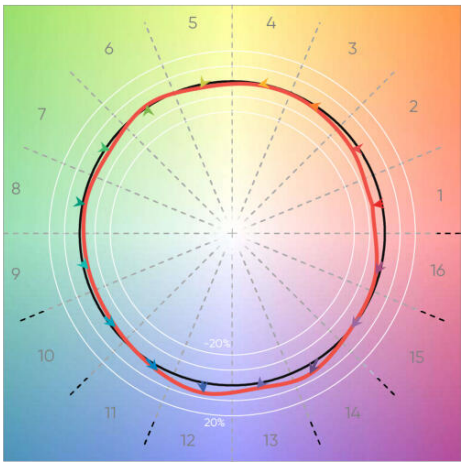
CRI(Ra)	93
CRI(R9)	61
TM30(Rf)	91
TM30(Rg)	98
Duv	-0.0022

CCT 3000K



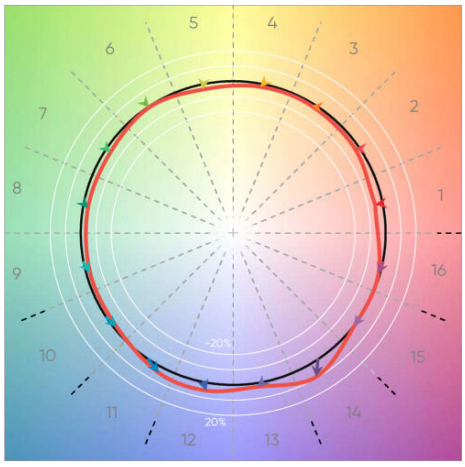
CRI(Ra)	92
CRI(R9)	58
TM30(Rf)	92
TM30(Rg)	100
Duv	-0.0003

CCT 3500K



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

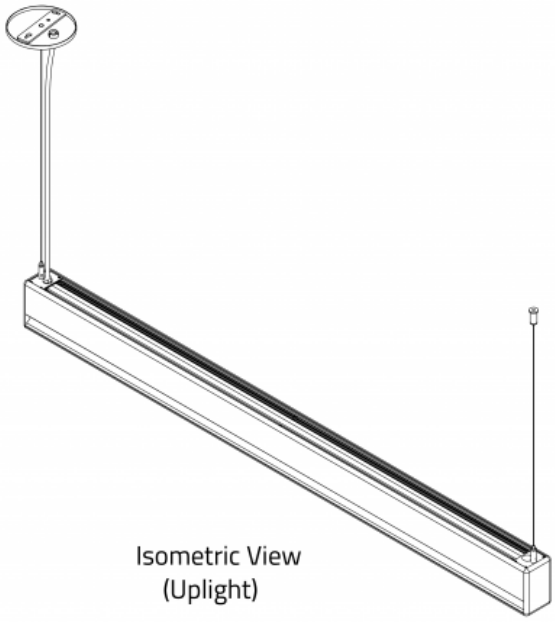
CCT 4000K



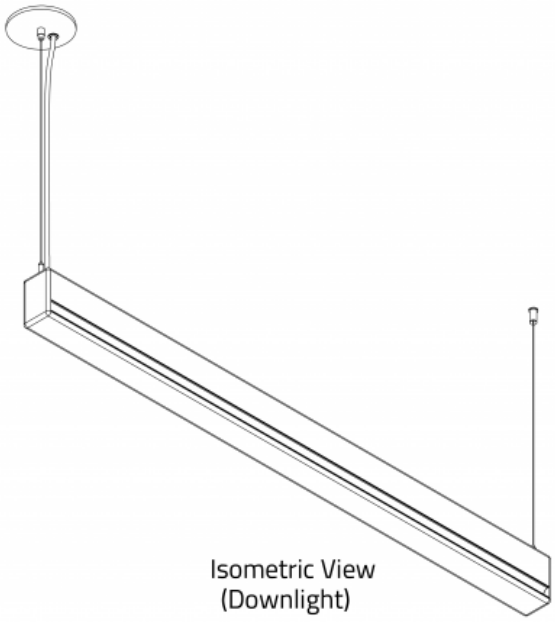
CRI(Ra)	93
CRI(R9)	64
TM30(Rf)	90
TM30(Rg)	98
Duv	0.0000

© 2026 Beta-Calco Inc. Specifications are subject to change without notice

10 DIMENSIONAL DIAGRAMS



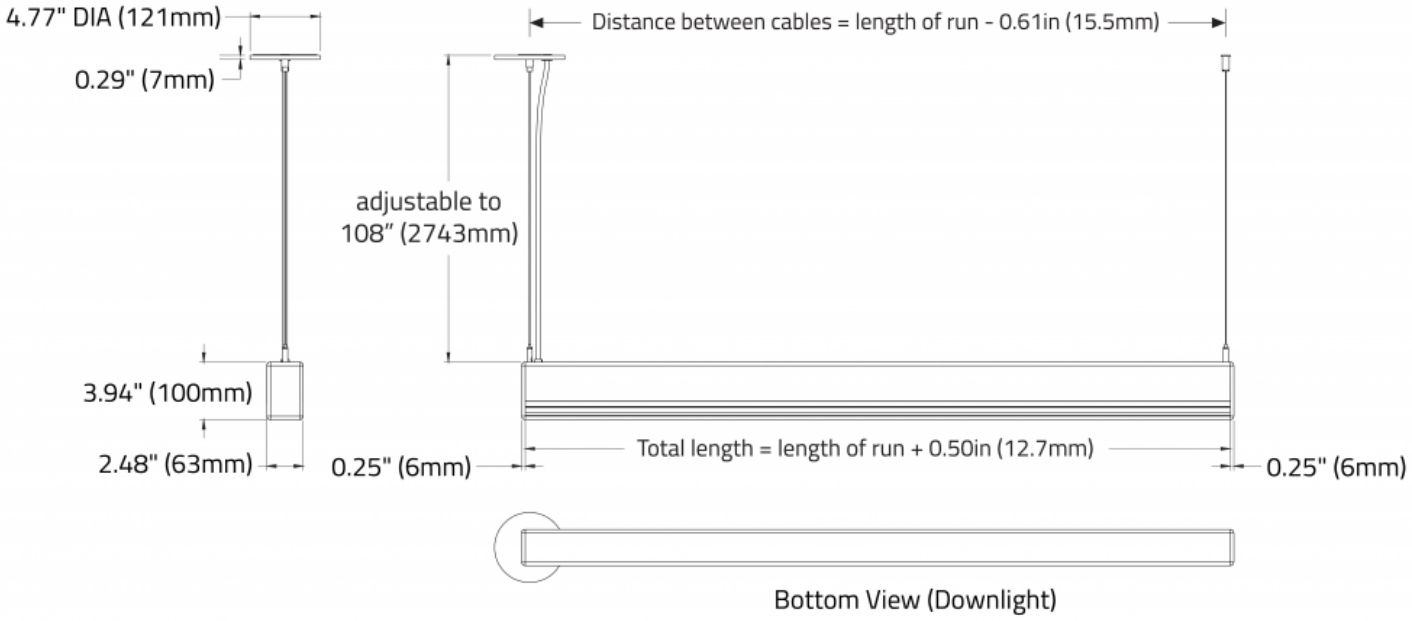
Isometric View
(Uplight)



Isometric View
(Downlight)



Top View (Uplight)



Bottom View (Downlight)

© 2026 Beta-Calco Inc. Specifications are subject to change without notice