

covelight™ 26



features

Low profile indirect luminaire designed for concealed cove applications.

Luminaires are provided with quick connect thru-wire harness for easy installation in continuous runs.

Luminaire housing length designed around specified lamp length to minimize socket shadow.

Continuous run lengths may be configured with combinations of luminaire lengths up to 8'.

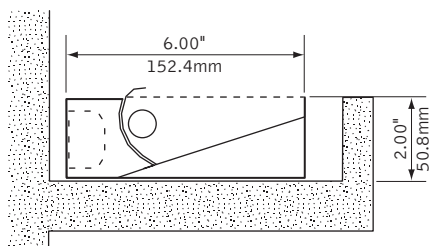
Covelight™ provides pleasing and even illumination that highlights architectural details.

details



thru-wire harness

dimensional data



lamping options



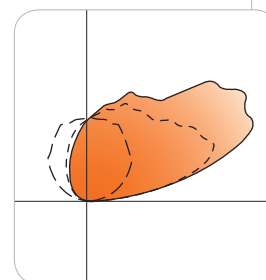
T8 LAMPS



T5/T5HO LAMPS

performance

1-Lamp T5HO
76.6% Efficiency
3843 cd @ 125°



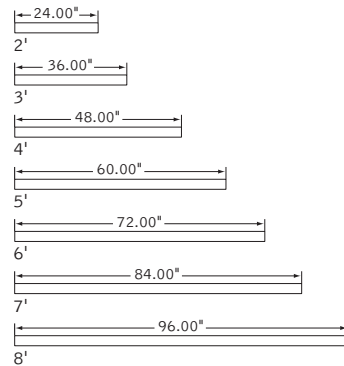
Visit focalpointlights.com for complete photometric data.

fixture:
project:

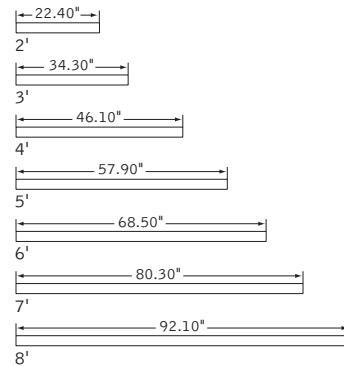
details

fixture lengths

t8



t5/t5ho



specifications

construction

One-piece 20 Ga. housing.
20 Ga. steel socket bridges and galvanized end caps.
Luminaires are available up to 8' nominal lengths.
T5 and T5HO luminaires are shorter due to lamp length.

4' unit weight: 7 lbs
8' unit weight: 14 lbs

optic

Reflector fabricated of low iridescent, semi specular premium grade aluminum.

electrical

Luminaires are pre-wired with factory installed branch circuit wiring and over-molded quick connects.
Electronic ballasts are thermally protected and have a Class "P" rating.
Consult factory for dimming specifications and availability.
UL and cUL listed.

finish

Polyester powder coat applied over a 5-stage pre-treatment.
Standard luminaire housing finished in High Reflectance White.

ordering

luminaire series

Covelight T5/T5HO FCVM
Covelight T8 FCVA

profile

2" x 6" 26

lamping

One Lamp T8 1T8
(FCVA only)
One Lamp T5 1T5
One Lamp T5HO 1T5HO
Two Lamp T5 2T5
Two Lamp T5HO 2T5HO
(T5 units supplied to match lamp length
See Luminaire Lengths chart for more
information)

circuit

Single Circuit 1C
Dual Circuit 2C
(Two lamps only)

voltage

120 Volt 120
277 Volt 277
347 Volt 347

ballast

Electronic Instant Start <20% THD E
(T8 Only)
Electronic Program Start <10% THD S
Electronic Dimming Ballast* D

mounting

Cove CV

factory options

Emergency Circuit* EC
Emergency Battery Pack* EM
HLR/GLR Fuse FU
Include 3000K Lamp L830
Include 3500K Lamp L835
Include 4100K Lamp L841

finish

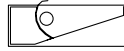
High Reflectance White HW

luminaire length

Designate length in feet XX'
(Nominal lengths: 2',3',4',5',6',7',8')

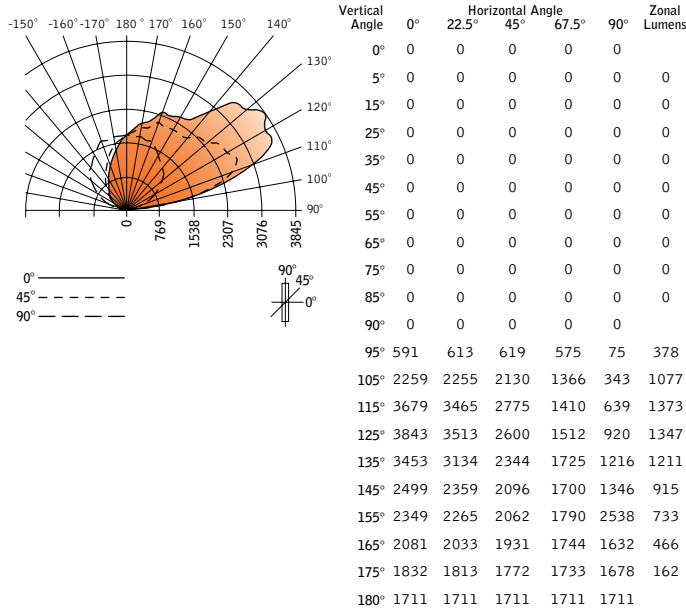
* for more information see Reference section.

covelight™ 26



Filename: FCVM261T5H.IES
 Catalog #: FCV-26-1T5H0-1C-120-E-CV-HW-4'
 Efficiency: 82.5%
 Test #: 12554.0

CANDLEPOWER DISTRIBUTION



LUMEN SUMMARY

	Zone	Lumens	% Lamp	% Fixt
Total Luminaire	90°-120°	2828	28.3	36.9
	90°-130°	4175	41.7	54.5
	90°-150°	6300	63.0	82.2
	90°-180°	7661	76.6	100.0
	0°-180°	7661	76.6	100.0

Go to www.focalpointlights.com for additional photometric data.

covelight standard run length

Continuous Runs consist of standard fixture lengths. Some fixtures may exceed nominal length consult individual cut sheets for details.

Example: 31' run = three 8' fixtures and one 7' fixture.

nominal run length (in feet)	standard fixture lengths required	lamp sizes	nominal run length (in feet)	standard fixture lengths required	lamp sizes
2	2	2	32	8 8 8 8	4 4 4 4 4 4 4 4
3	3	3	33	8 8 8 6 3	4 4 4 4 4 4 3 3 3
4	4	4	34	8 8 8 6 4	4 4 4 4 4 4 4 3 3
5	5	5	35	8 8 8 8 3	4 4 4 4 4 4 4 4 3
6	6	3 3	36	8 8 8 8 4	4 4 4 4 4 4 4 4 4
7	7	4 3	37	8 8 8 6 7	4 4 4 4 4 4 4 3 3 3
8	8	4 4	38	8 8 8 8 6	4 4 4 4 4 4 4 4 3 3
9	6 3	3 3 3	39	8 8 8 8 7	4 4 4 4 4 4 4 4 4 3
10	6 4	3 3 4	40	8 8 8 8 8	4 4 4 4 4 4 4 4 4 4
11	8 3	4 4 3	41	8 8 8 8 6 3	4 4 4 4 4 4 4 4 3 3 3
12	8 4	4 4 4	42	8 8 8 8 6 4	4 4 4 4 4 4 4 4 4 3 3
13	7 6	4 3 3 3	43	8 8 8 8 8 3	4 4 4 4 4 4 4 4 4 4 3
14	8 6	4 4 3 3	44	8 8 8 8 8 4	4 4 4 4 4 4 4 4 4 4 4
15	8 7	4 4 4 3	45	8 8 8 8 7 6	4 4 4 4 4 4 4 4 4 3 3 3
16	8 8	4 4 4 4	46	8 8 8 8 8 6	4 4 4 4 4 4 4 4 4 4 3 3
17	8 6 3	4 4 3 3 3	47	8 8 8 8 8 7	4 4 4 4 4 4 4 4 4 4 4 3
18	8 6 4	4 4 4 3 3	48	8 8 8 8 8 8	4 4 4 4 4 4 4 4 4 4 4 4
19	8 8 3	4 4 4 4 3	49	8 8 8 8 8 6 3	4 4 4 4 4 4 4 4 4 4 3 3 3
20	8 8 4	4 4 4 4 4	50	8 8 8 8 8 7 3	4 4 4 4 4 4 4 4 4 4 4 3 3
21	8 7 6	4 4 4 3 3 3			
22	8 8 6	4 4 4 4 3 3			
23	8 8 7	4 4 4 4 4 3			
24	8 8 8	4 4 4 4 4 4			
25	8 8 6 3	4 4 4 4 3 3 3			
26	8 8 6 4	4 4 4 4 4 3 3			
27	8 8 8 3	4 4 4 4 4 4 3			
28	8 8 8 4	4 4 4 4 4 4 4			
29	8 8 7 6	4 4 4 4 4 3 3 3			
30	8 8 8 6	4 4 4 4 4 4 3 3			
31	8 8 8 7	4 4 4 4 4 4 4 3			