Day-Brite CFI
by Signify

Industrial

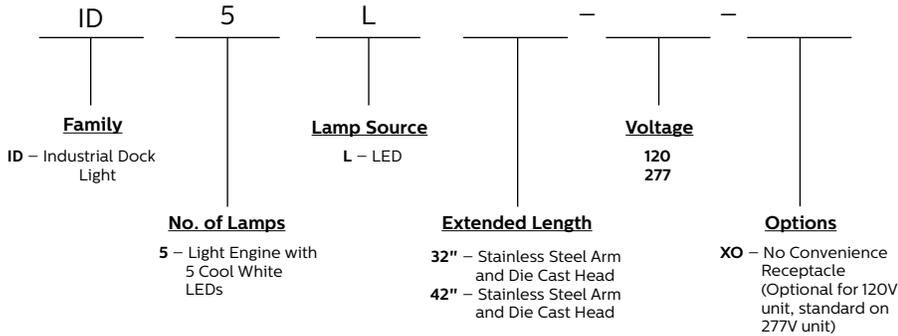### LED dock light

120/277 V

Project:

Location:

Cat.No:

Type:

Lamps: Qty:

Notes:

Example: ID5L32-120

ID	5	L	—	—

Family

ID – Industrial Dock Light

No. of Lamps

5 – Light Engine with 5 Cool White LEDs

Lamp Source

L – LED

Extended Length

32" – Stainless Steel Arm and Die Cast Head
42" – Stainless Steel Arm and Die Cast Head

Voltage

120
277

Options

XO – No Convenience Receptacle (Optional for 120V unit, standard on 277V unit)
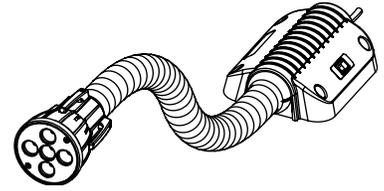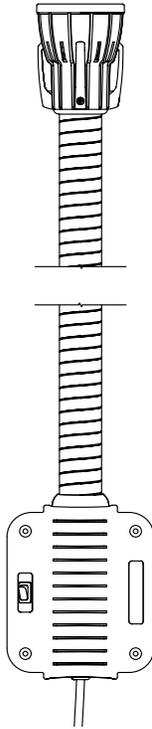
ID5L LED dock light

Application

• An energy saving alternative to the traditional 150 Watt PAR unit.

• Consumes only 15 Watts and save 135 Watts when compared to the 150 Watt PAR dock light.

Construction & Features

• Die cast aluminum head assembly.

• All metal construction for extended life.

• Flexible arm is infinitely adjustable and almost indestructible.

• Painted "safety yellow" after fabrication for high visibility.

• Shipped fully assembled with a replaceable LED module included.

Electrical

• Certified by ETL to meet UL 153 and CSA C22.2 No. 12 standards.

• Electronic LED driver.

• Suitable for damp locations.

• Meets NEC and OSHA general safety requirements.

Dimensions

7-1/2"
(192mm)

A

4-1/2"
(114mm)

6"
(152mm)

4-1/2"
(114mm)

3-5/8"
(91mm)

5"
(127mm)

2-1/2"
(64mm)
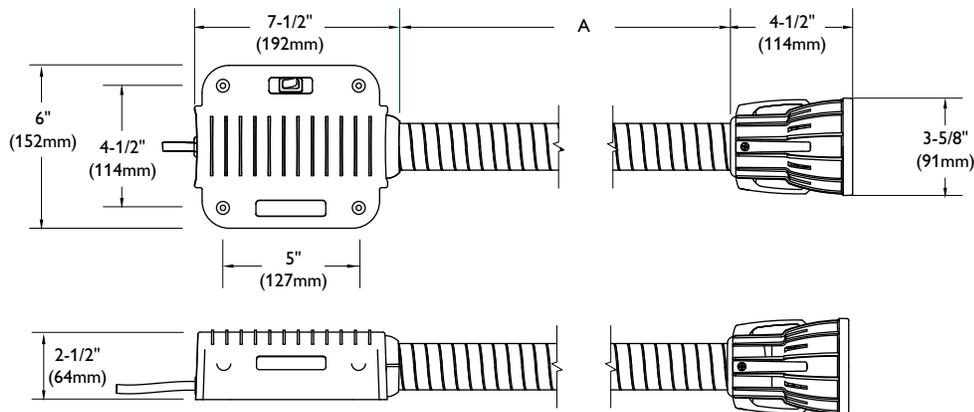
LED Dock Light Dimensions		
	32"	42"
A	28-1/8"	38-1/8"

ID5L LED dock light

Photometry

LED Dock Light

Catalog No.   ID5L32-12O
Test No.   ITL62971

Footcandles at 52.8'

2.4	2.9	3.5	3.9	3.9	3.5	2.9	2.4
3.0	3.8	4.6	5.3	5.3	4.7	3.8	3.1
3.6	4.6	5.6	6.3	6.3	5.7	4.6	3.7
4.0	5.3	6.5	7.2	7.3	6.5	5.3	4.1
4.1	5.2	6.4	7.2	7.2	6.5	5.3	4.1
3.6	4.6	5.7	6.5	6.5	5.8	4.7	3.7
2.9	3.7	4.4	5.0	5.0	4.5	3.7	3.0
2.2	2.7	3.3	3.6	3.7	3.3	2.8	2.3
1.7	2.0	2.3	2.5	2.5	2.3	2.0	1.7

Footcandles at 26'

1.8	2.1	2.1	1.9	1.5	1.2	1.0	0.9
3.4	4.6	4.8	3.7	2.5	1.7	1.2	1.0
7.1	10.6	11.3	8.0	4.6	2.4	1.5	1.1
12.1	19.7	21.0	14.0	7.2	3.4	1.8	1.2
15.5	24.9	26.5	17.9	8.4	3.7	1.9	1.2
12.0	19.5	20.7	13.8	6.9	3.3	1.8	1.2
6.7	10.0	10.6	7.6	4.4	2.5	1.6	1.1
3.4	4.3	4.5	3.6	2.6	1.7	1.3	1.0
1.9	2.1	2.2	2.0	1.6	1.3	1.1	0.9

Footcandles at 1'

0.1	0.2	0.1	0.1	0.1	0.0	0.0	0.1
0.4	0.4	0.2	0.1	0.1	0.0	0.0	0.1
1.9	1.3	0.6	0.2	0.1	0.1	0.0	0.1
11.7	5.6	1.6	0.5	0.2	0.1	0.1	0.1
131	18.7	3.1	0.7	0.2	0.1	0.1	0.1
99.0	17.4	3.0	0.7	0.2	0.1	0.1	0.1
9.4	4.9	1.4	0.4	0.1	0.1	0.1	0.1
1.4	1.1	0.5	0.2	0.1	0.1	0.0	0.1
0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.1