

# LETO 3 model 682

LETO LED PURE | EFFICIENT | PERENNIAL

SENSO  
SPEC SHEET

RECESSED LIGHT



Consult this chart to confirm the availability of the desired combination before specifying below.

Colour Rendering Index (CRI)	STD/V CRI 83+					ARTIST/V/B CRI 98+			
Luminous Flux (lm)	700	1000	1300	2000	3000	700	1000	1300	2000
Consumption (W)	6.5	9.5	14	23	35	9	13	19	32
Colour T° 2700 K	●	●	●	●	●	●▲	●▲	●▲	●▲
3000 K	●	●	●	●	●	●	●	●	●
3500 K	●	●	●	●	●	●	●	●	●
4000 K	●	●	●	●	●	●	●	●	●
ELV dimming DIM	●	●	●	●	●	●	●	●	●
0-10 V dimming LCS/ELDO STD	●	●	●	●	●	●	●	●	●

● = available ▲ = XTM Beauty

downlight recessed fixture with large reflector

## SPECIFICATIONS

LETO 3-682

### LED

- consistent colour, uniform beam
- LED lifetime of 50,000h
- infrared and UV free beam
- different CRI, colour T° and lumen output available, please refer to the chart

### ELECTRICAL

- standard 120 V driver included, options available:
  - standard dimming driver (using ELV dimmers)
  - 0-10 V dimmable driver (down to ~1%)
  - ELDO driver (0-10V dimming, down to ~0.1%)
  - 277V and 347 V option (see next page)

### FINISH

- satin power coat finish

### CONSTRUCTION

- steel construction

### INSTALLATION

- designed for retrofit and new installations
- holds in place with three friction fit spring clips
- ceiling thickness: 11-22 mm [0.43-0.87"]
- simple connection between driver and fixture via connectors

### SECURITY / PROTECTION

- thermal protector
- seismic tether

### OPTIONS / ACCESSORIES

- BODINE emergency driver:
  - reserve of minimum 90 min. at reduced lumen
- damp location version available: refer to LETO 4

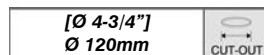
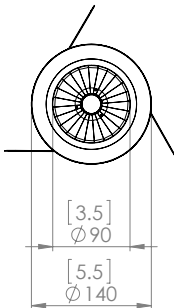
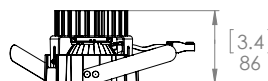
### HOUSING OPTIONS

- please see separate spec sheet for more information

### WEIGHT

1.1 kg [2.5 lbs]

### DIMENSION



### Please specify:

- MODEL** ☐ **682** – large reflector
- COLOUR RENDERING INDEX** ☐ **581** – 83+  
☐ **781** – 98+  
☐ **781B** – Beauty (2700K only)  
☐ **881** – vibrant (3000K only)  
☐ **981** – vibrant/artist (3000K only)
- REFLECTOR** ☐ **611** – 28°  
☐ **612** – 44°
- COLOUR TEMPERATURE** ☐ **90** – 2700K  
☐ **70** – 3000K  
☐ **60** – 3500K  
☐ **40** – 4000K
- FINISH** ☐ **01** – white  
☐ **02** – black  
☐ **08** – silver  
☐ **XX** – custom
- LUMEN** ☐ **07** – 700  
☐ **10** – 1000  
☐ **13** – 1300  
☐ **20** – 2000  
☐ **30** – 3000
- DRIVER** ☐ **STD** – non-dimmable  
☐ **DIM** – dimmable  
☐ **LCS** – 0-10V control  
☐ **ELDO-LCS** – 0-10V control  
☐ **ELDO-DALI** – addressable  
☐ **LUT** – based on submittal drawing



QUANTITY	PROJECT
NOTE	

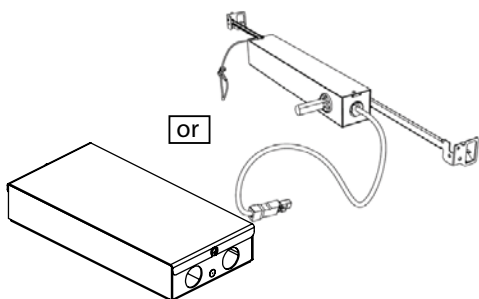


SENSO

# HOUSING OPTIONS

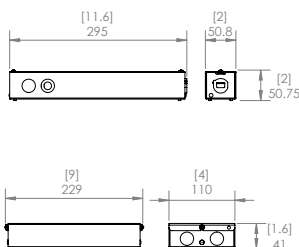
## SPECIFICATIONS

### Standard Senso housing 910



\* for ELDO or higher lumen packages

#### DIMENSION



Unless specified otherwise, this is provided as standard.

includes:

**Bar hanger (1)**

- length: from 14-3/16" to 26"

**Thermal protector**

- designed for protection of fixtures in non-IC setup
- causes fixture light to blink in fault condition
- automatic resetting

**Driver with enclosure**

- galvanized steel enclosure

**Connector to fixture**

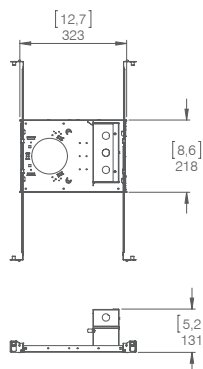
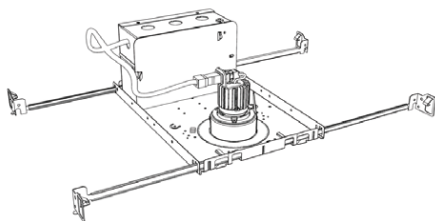
**Security wire**

- secure the fixture in case of seismic movement
- flexible aircraft cable, 12" long
- easy to clip snap body included

\* driver can be installed either:

(A) laying on top of ceiling, (B) mounted to the bar hanger and fixed to the ceiling, or (C) remote from the fixture, with the bar hanger still used if desired to secure the fixture

### New construction 915



includes:

**Plaster frame**

- galvanized steel construction

**Bar hangers**

- length: from 14-3/16" to 26"

**Outlet box**

- 7/8" knock out
- divider inside
- cover included

**Thermal protector**

- designed for protection of fixtures in non-IC setup
- causes fixture light to blink in fault condition
- automatic resetting

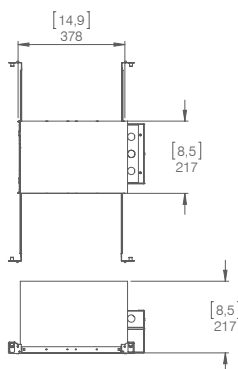
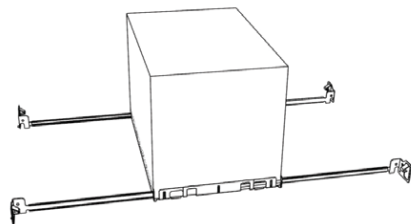
**Driver**

**Connector to fixture**

**Security wire**

- flexible aircraft cable, 12" long
- easy to clip snap body included

### IC housing 920



includes:

**IC housing**

- galvanized steel construction
- airtight
- includes gasketed junction box

**Plaster frame**

- galvanized steel construction

**Bar hangers**

- length: from 14-3/16" to 26"

**Driver**

**Connector to fixture**

NOTE: use only with LED modules up to 1300lm.