BL6200 | **BL6**

Semi-recessed luminaire for use with Seamlessline LED lamp

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Project: _____   Type: _____

FEATURES

The BL6200 is a clean, sheet formed, semi-recessed luminaire, designed to enhance the qualities of the Seamlessline LED lamp. With the fixture housing recessed into a wall or ceiling cavity, only the lamp and a flat trim plate are visible. The fixture is offered in a broad range of standard powder coat and stainless steel finishes and manufactured in 3'-8' nominal lengths for all available sizes of the proprietary tubular LED source. The integral driver is available with non-dim or 0-10V dimming control.

SPECIFICATIONS

Fixture housing is formed and welded, 20 ga. steel, chemically treated to resist corrosion and enhance paint adhesion

A 16 ga. trim plate is fitted with machined aluminum lamp socket covers

Standard finishes as shown below

Available for 34", 40", 50" and 60" nominal length Nippo Seamlessline LED lamp in single fixture, continuous run and some tandem configurations

Basic continuous run fixtures provided with 18 ga. wiring harness for 6 Amp maximum load

Standard, integral 120-277V driver offered with 0-10V dimming or non-dim

Integral 120-277V emergency battery backup available for non-dimming 50" and longer length fixtures

Seamlessline LED lamps ordered separately – see supplementary lamp info. sheet for details
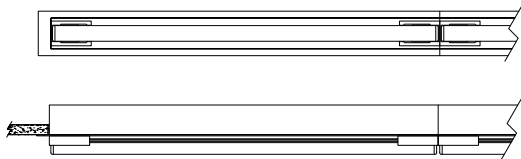
UL and C-UL listed for insulated ceiling, dry and damp locations

Limited five year warranty

SECTION

1-1/2"
1"
2-1/4"
Seamlessline LED lamp
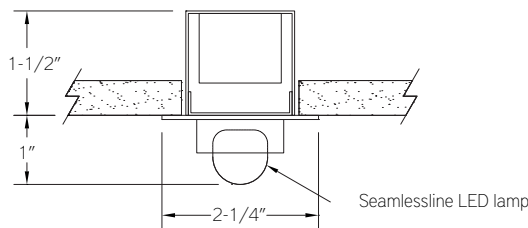
PLAN / SIDE

PERFORMANCE

NOMINAL LENGTH	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY
50"	410	5.5	1730	75

Note: All data reflects fixture with 3500K Seamlessline LED lamp

BL6200 –

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NOMINAL FIXTURE LENGTH*
34: 34-3/4"
40: 40-11/16"
50: 50-9-16"
60: 60-3/8"
4040: 80-3/32"
5050: 99-7/8"

DRIVER
ND: non-dimming
D: dimming 0-10V, 6%

MOUNT
RE: semi-recessed mount
CF: consult factory for custom mounting

RUN CONFIGURATION
SN: single
ST: starter
AD: adder
TR: terminator

OPTIONS
ED: emergency driver (non-dimming 50" and longer fixtures)

FINISH
AW: architectural white (semi-matte)
WH: white (semi-gloss)
BL: black (semi-matte)
MB: matte black
ESS: environmental satin silver
BZ: bronze
PR: primer
S4: #4 brushed stainless steel
S8: #8 polished stainless steel
CF: consult factory for custom finish

* Actual dimension dependent on run configuration

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MOUNTING

ORDERING CODE	DESCRIPTION
RE	SEMI-RECESSED

Use appropriate fastener through Ø3/16" holes in housing into blocking

OPTIONS

	ORDERING CODE	DESCRIPTION	SPECIFICATIONS
	ED	EMERGENCY LED DRIVER	• Universal 120-277V input voltage emergency driver delivers initial minimum power of 10W for 90 minutes • Available for **Non-Dimming** 50" and longer fixtures. **Note: remote battery backup available for shorter fixture lengths - ordered separately, consult factory for details** • Provided with combination test switch/indicator light mounted to wall plate for remote installation

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LENGTH / MOUNTING DIMENSIONS

ORDERING CODE	LENGTH A	LENGTH B	LENGTH C
34	33-15/32"	34-3/4"	34-1/8"
40	39-13/32"	40-11/16"	40-1/16"
50	49-9/32"	50-9/16"	49-15/16"
60	59-3/32"	60-3/8"	59-3/4"
4040	78-13/16"	80-3/32"	79-15/32"
5050	98-19/32"	99-7/8"	99-7/32"

RUN CONFIGURATION INFORMATION

ORDERING CODE	DESCRIPTION
SN	Single
ST	Starter
AD	Adder
TR	Terminator

RUN INFORMATION

Back Plan - Single Fixture Option

Ø3/16" mounting hole — Center K.O. on 60" and longer fixtures
Ø7/8" knock out
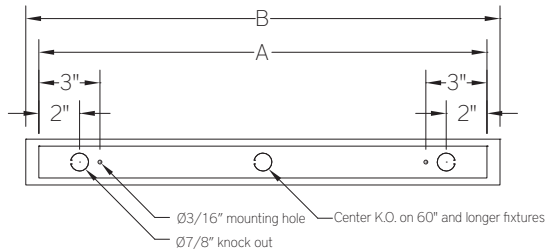
SN

Back Plan - Continuous Run Option
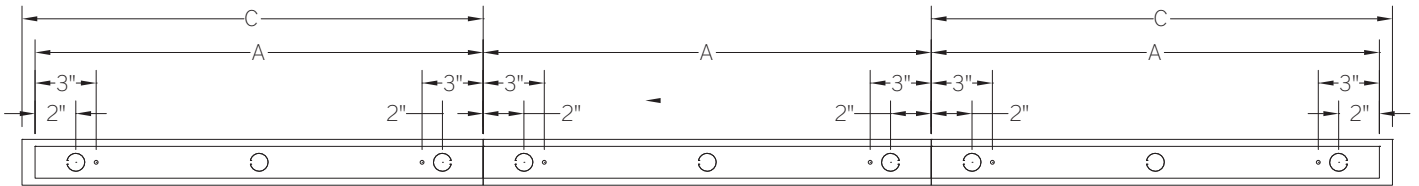
ST   AD   TR

Side View - Single Fixture Option

Ø¼" mounting hole

SN

Side View - Continuous Run Option

ST   AD   TR