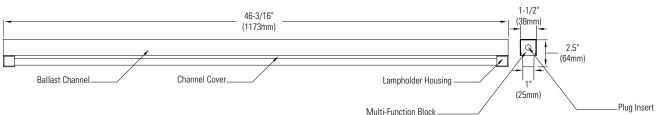
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Bare Lamp Flush Unit

Dimensions



Ordering guide (complete luminaire consist of unit & power feed)

Unit/Louver Cat. No.	Lamp (linear)	Volts	Ballast Type	Finish
SL111A128PIU	1 -28W T 5	120/277V		
SL111A128PIH	1-2000 1 5	347V	Programmed Rapid Start	
SL111A154PIU		120/277V		Brushed and Anodized Aluminum
SL111A154PIH		347V		
SL111A154MZ1	1-54W T5 HO	120V	Dimming Mark 10	
SL111A154MZ2		277V	– Dimming Mark 10	
SL111A154PCU		120/277V	Dimming PowerSpec HDF	

Features

Flush Unit: 2-1/2" (64mm) overall height, meets ADA requirements. Ballast Channel: 0.05' (1.3mm) min. thick, 1-1/2' x 1-1/2' (38mm x 38mm) brushed and anodized extruded aluminum ballast channel. Provided with knock-outs and threaded holes to accept all mounting accessories.

Channel Cover: 0.04' (1mm) thick brushed and anodized aluminum ballast cover. Press-fit installation. No visible hardware.

Multi-Function Block (2): Solid brushed and anodized aluminum finish. Retains lampholder housing to the ballast channel. Also functions as a wireway for continuous rows and patterns.

Lampholder Housing (2): 0.08' (2mm) min. thick, 1' (25mm) square brushed and anodized aluminum with turret style locking socket.

Plug Insert (2): 0.56" (14mm) dia. 0.31" (8mm) min. deep Solid brushed and anodized aluminum finish. Hide the holes at each end of ballast channel when luminaire is not row mounted.

Options and Accessories

Emergency Lighting: Electronic Bodine slim profile battery pack The emergency ballast senses the power failure and immediately switches to emergency mode by illuminating the lamp at a reduced lumen output for a minimum of 90 mins. The battery fully recharges within 24 hours. Add suffix (EM) to the catalogue numbers.

DALI Interface: Digital Addressable Lighting Interface available upon request for individual luminaires. Ballast 120 volts or 277 volts only. Consult your Lightolier representative.

Markings

cULus Listed. Suitable for damp locations.

Mounting

Direct Mount: Square canopies or invisible feed suitable for plaster ceiling, exposed ceiling or suspended ceilings mounts.

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Suspended Mount: Single stem or aircraft cable with round canopy suitable for mounting on a standard outlet box for plaster ceiling, exposed installation or suspended ceilings mounts. Stem and cable mounts can both be used on the same luminaire.

Patterns: Suitable for different patterns in continuous row mounting. Wall Mount: Can be wall mounted vertically or horizontally.

Electrical

Ballast: Electronic slim profile 1 lamp 28W T5 or 54W T5H0 linear ballast. U: Universal voltage ballast automatically detects 120V to 277V, 50 or 60Hz operations.

1: 120V ballast only. 2: 277V ballast only. H: 347V ballast only.

Lampholder: G5 plug-in base, miniature Bi-pin.

Finish

Natural brushed and anodized aluminum. All painted parts are powder coat paint process.

Job Information	Туре:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

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Bare Lamp Flush Unit

Accessories/Options

Ca	at. No.	Finish	Feed Canopy Kit	
	L003JLG L003JWH	Textured Light Grey White	Mounts to end or middle of the channel for power feed from 3" (76mm) or 4" (102mm) octagonal outlet box. Kit includes one 0.05" (1.3mm) thick, 4-1/2" (114mm) grounded square steel plate. Comes with 4 wires 18 AWG, 10 Amps max.	4-1/2* (114 mm) Square
C	at. No.	Finish	Invisible Feed Kit	
	L003K	Corrosion Protected	Accepts conduit or cable with 3/8" (10mm) or 1/2" (13mm) electrical connector (by others). Kit includes one 0.06" (1.5mm) thick wall by 1/2" (13mm) dia. seamless steel stem and, one 0.09" (2.3mm) thick by 5/8" (16mm) by 15/16" (24mm) dia. aluminum connector. (20 Amps max.)	
C	at. No.	Finish	Grid Ceiling Feed Kit	
🗌 SI	L003LLG L003LWH	Textured Light Grey White	Mounts along runner or at the intersection of runners. Kit Includes one 2-1/8" (54mm) deep by 4" (102mm) grounded octagonal outlet box, one 0.05" (1.3mm) thick universal crossbar, one 4-1/2" (114mm) white plastic square, and two t-bar clips 5/32" (4mm) thick spacer, one 0.04" (1 mm) thick aluminum canopy and two t-bar wrap around clips. Comes with 4 wires 18 AWG, 10 Amps max.	
Ca	at. No.	Finish	Power Feed Stem Kit	
	L003M18LG L003M36LG L003M48LG L003M72LG L003M18WH L003M36WH L003M48WH L003M72WH	18" Textured Light Grey 36" Textured Light Grey 48" Textured Light Grey 72" Textured Light Grey 18" White 36" White 48" White 72" White	Mounts to a 3" (76mm) or 4" (102mm) octagonal outlet box Kit includes one 0.024" (0 6mm) thick, 5" (127mm) round steel canopy, and one 0.06" (1.5mm) thick, 1/2" (13mm) dia. seamless steel stem, available in 4 different lengths and two decorative cylinder head screws. Complete installation of Power Feed Stem Kit. Field cuttable, re-thread stem 1/4-18 NPS. Comes with 5 pre-assembled wires. 10 Amps max.	
C	at. No.	Finish	Stem Mounting Kit (non-electrical)	
	L004M18LG L004M36LG L004M48LG L004M72LG L004M18WH L004M36WH	18" Textured Light Grey 36" Textured Light Grey 48" Textured Light Grey 72" Textured Light Grey 18" White 36" White	Mounts to a 3" (76mm) or 4" (102mm) octagonal outlet box Kit includes one 0.024" (0 6mm) thick, 5" (127mm) round steel canopy, and one 0.06" (1.5mm) thick, 1/2" (13mm) dia. seamless steel stem, available in 4 different lengths and two decorative cylinder head screws. Complete installation of Power Feed Stem Kit, Field cuttable, re-thread stem 1/4-18 NPS.	

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SL004M36WH

SL004M48WH SL004M72WH

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36" White

48" White

72" White

Job Information

Stem Kit. Field cuttable, re-thread stem 1/4-18 NPS.

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Bare Lamp Flush Unit

Cat. No.	Finish	Power Feed Cable Kit	
□ SL003NLG □ SL003NWH	Textured Light Grey White	Mounts to a 3" (76mm) or 4" (102mm) octogonal outlet box. Kit includes one 0.024" (0.6mm) thick, 5" (127mm) round steel canopy, one 0.05" (1.3mm) thick grounded crossbar threaded stud, one 0.046" (1.2mm), 96" (2438mm) long aircraft galvanized cable with zinc plated hanger adjusting glider hardware, two white plastic cable stay and one 18 AWG (AWM), 10 feet (3048mm) long white cord, 10 Amps max.	
Cat. No.	Finish	Cable Mounting Kit (non-electrical)	
□ SL004NLG □ SL004NWH	Textured Light Grey White	Mounts to a 3" (76mm) or 4" (10mm) octagonal outlet box. Kit includes one 0.024" (0.6mm) thick, 5" (127mm) round steel canopy, one 0.05" (1 3mm) thick grounded crossbar, threaded stud, one 0.046" (1.2mm), 96' (2438mm) long galvanized aircraft galvanized cable with zinc plated hanger and adjusting glider hardware. Can be used with either Cable or Stem Power Feed Kit.	
Cat. No.	Finish	Extension Blank (4')	
SL003P4	Brushed Aluminum	Permits power feed between two 1.5" x 1.5" (38mm x 38mm) brushed and anodized units in a straight run with supplied extra wires 18 AWG, 10 Amps max, and wire connectors to energize them. Includes one 46-3/16" (1173mm) long extruded aluminum channel and cover, two solid aluminum multi-function blocks as a wireway, plug inserts and wire connectors.	45.3/16* (1173 mm)
Cat. No.	Finish	Invisible Coupler	
SL003Q	Zinc plated	Invisible coupler for joining two Kubik 1.5 units together mechanically or/and electrically. Recommended for direct surface mounting. Comes with 4 wires 18 AWG, 10 Amps max.	
Cat. No.	Finish	5 Face Connector	
□ SL003R	Brushed Aluminum	Kubik 1.5 units coupled with exclusive solid brushed and anodized aluminum 5-face connectors and power feed can satisfy virtually any layout requirement. The connector permits you to create square, rectangular, continuous rows, L, T, X configurations. Includes four threaded couples, plug insert (3), four wires 18 AWG and wire connectors, 10 Amps max.	Kubik 1.5 (38 mm)

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180°

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Performance **CANDLEPOWER C**

800 400 200

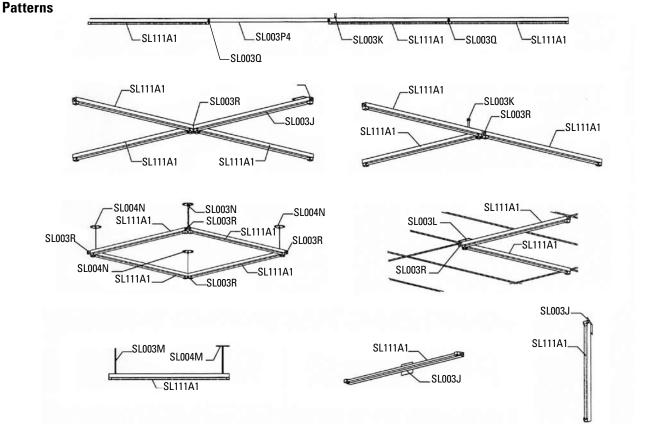
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KUBIK 1.5 **SL111A1**

Bare Lamp Flush Unit

DISTR	IBUTION		
ZONE	LUMENS	% LAMP	% LUMINAIRE
0-30	277	10.62	10.63
0-40	471	18.07	18.08
0-60	918	35.18	35.20
0-90	1548	59.33	59.36
40-90	1076	41.25	41.28
60-90	630	24.15	24.16
90-180	1060	40.62	40.64
0-180	2608	99.95	100.00

REPORT NO: C9932 CAT. NO: SL111A128PI 1 x 28W T5 at 2610 Lumens Efficiency: 99.9 % Candela at Nadir: 326cd



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SL003R	SL111A1 SL003R	SLOO4N SLOO3R	SL003L SL003R	SL111A1
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