

GENERAL SPECIFICATION

Housing: Steel. For new construction. Non I.C. rated housing (NA only). Not suitable for insulated ceilings.

Array housings: Die cast aluminium.

Gimbal: Fully articulating on two axes.

Trim: Removable flange 19mm/0.75" wide.

Trimless: Housing includes mesh plates for trimless installation of drywall or plaster ceilings. Drywall/plaster compound to be applied up to edge of fixture to achieve a clean edge. Both trim and trimless designs suitable for ceiling thickness 12mm/0.5" to 31mm/1.25".

Mounting: Butterfly brackets, C channel, T bar fasteners, bar hangers and suspension points.

Electrical: Access above ceiling not required. Through branch wiring. Driver access from below for ease of maintenance.

Reflectors: Highly reflective, specular finish, vacuum plated.

Protective lens: Clear glass. 26W LED fixtures only.

Finish: Powder coated, as specified.

Drivers: HPF electronic for 120-277V (EU-240V). 0-10V dimming (10%).

Integral Emergency system (NA only): Emergency option provides a 1.5 hour emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch.

L70 @25deg C (77deg F): > 60,000 hrs.

Delivered Lumens: Delivered lumens & LPW based on 3000K (min 80 CRI).

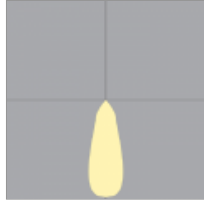
Approvals: Damp Location (Indoor use only).

Note: Photometric testing performed using LM79 procedures.

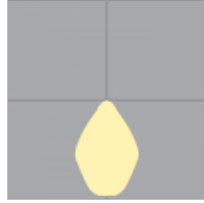
MOUNTING & OPTICS



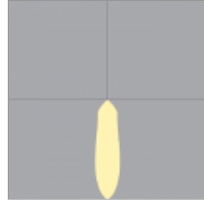
Recessed



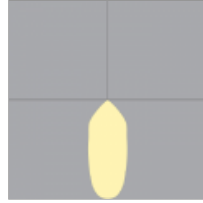
26W-36°



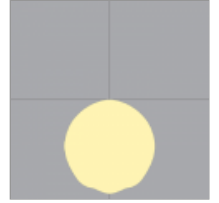
26W-70°



38W-28°



38W-47°



Direct

HOW TO ORDER

A SPECIFY LUMINAIRE

Code	Type
51 0252	2 spotlight heads
51 0254	4 spotlight heads

B SPECIFY BRIDGELUX LED

Code	Power (LED)	CCT	CRI	Dimensions	Delivered lms	LPW	CBCP
LA	26W	3000K	80	A	2085	80	4104
LB	26W	3000K	90	A	1691	65	3328
LC	26W	3500K	80	A	2127	82	4186
LD	26W	3500K	90	A	1770	68	3483
LE	26W	4000K	80	A	2168	83	4268
LF	26W	4000K	90	A	1818	70	3581
LG	38W	3000K	80	B	3155	83	3654
LH	38W	3000K	90	B	2449	64	2836
LI	38W	3500K	80	B	3008	79	3484
LK	38W	4000K	80	B	3267	86	3784
LL	38W	4000K	90	B	2784	73	3224

C SPECIFY REFLECTORS

R1	Medium 36° (Bridgelux-26W)
R2	Extra wide 70° (Bridgelux-26W)
R3	Medium 28° (Bridgelux-38W)
R4	Wide 47° (Bridgelux-38W)

D SPECIFY DIFFUSER LED

Code	Power (LED)	CCT	CRI	Delivered lms	LPW
G1	40W	3000K	min 80	4054	101
G2	40W	3500K	min 80	4094	102
G3	40W	4000K	min 80	4184	104
G4	80W	3000K	min 80	8080	101
G5	80W	3500K	min 80	8160	102
G6	80W	4000K	min 80	8341	104

E SPECIFY HEAD/GIMBAL FINISH

B1	Black
M1	Silver Metallic
W1	White

F SPECIFY INTERNAL FINISH

B2	Black
W2	White

G SPECIFY TRIM FINISH

- B3** Black
- M3** Silver Metallic
- W3** White
- NT** No trim (trimless)

H SPECIFY OPTIONS

- CP** Chicago Plenum

Additional Information

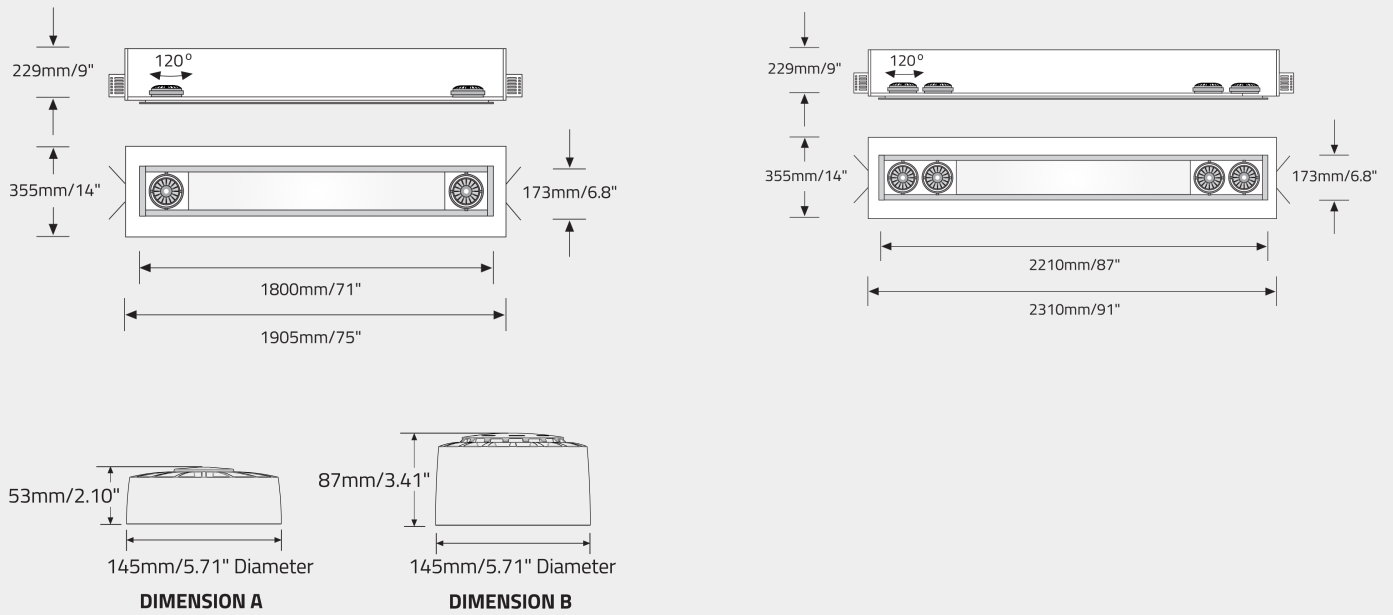
Options shown are available in North America only.

- EM** Integral Emergency

EXAMPLE CODE

510252/LC/R1/G2/B1/B2/B3

DIMENSIONAL DIAGRAMS



APPROVALS



DAMP
LOCATION

IP20