

ILLUMINA[®]

BS111

FLUORESCENT



4ft - T8, T5, T5HO
Wet/IP65



Surface Luminaire

Application: ILLUMINA[®] BS111 linear fluorescent is a high performance, single lamp luminaire that has been designed to offer an efficient solution to more traditional designs. The four foot version is easily installed. The three piece design snaps together without the need of any tools. The BS111 weighs a mere 6lbs. This versatile luminaire is constructed from 100% polycarbonate material and incorporates stainless steel hardware. The liquid silicon gasketing effectively seals the unit from the environment. Wet location/IP65 rated, the ILLUMINA[®] BS111 is ideal for breezeways, parking decks, service corridors and lowbay installations.

Type: _____

Project: _____

CONFIGURE:

a	MODEL	b	LENGTH	c	OPERATION	d	LAMP	e	INPUT	f	OPTIONS
	BS111T8 BS111T5 BS111T5HO	4	4 foot		HT AC only SA AC & Emergency		132W 1x32W T8 128W 1x28W T5 154W 1x54W T5HO		120V 277V 120/277V 347V 480V		SS stainless steel clips FP inline fuse protection PK rigid pendant kit: 18", 24", 36" & 48" AC aviation cable: 50", 72", 100", 150" & 250" CH chain hang kit SL sanitation listed TP tamper proof
	MODEL a		LENGTH b		OPERATION c		LAMP d		INPUT e		OPTIONS f
	BS111T8										

HOUSING: 100% UV stabilized polycarbonate material, integrated liquid silicone perimeter gasket with memory retention, recessed stainless steel mounting brackets.

REFLECTOR: Single parabolic high emission reflector. 94% reflectancy vacuum metallized finish. Direct mount reflector configuration supports all electrical components.

DIFFUSER: High performance diffuser. Complete light emission (CLE) technology. Rubberized polycarbonate and acrylic to optimize durability and clarity.

LAMP/SOCKET: Two (2) ratchet type sockets for secure lamp locking.

MOUNTING: Surface mount configuration as standard. Optional (AC) aviation cable, adjustable and (PK) pendant mounting are available. Required mounting height to be specified.

POWER LINE/FEED: 3-wire, solid type 18awg, pre-stripped 12" leads for quick in-field connection with integrated tool-less, hot load disconnect feature.

WEIGHT: 6 lbs. / 2.721 kilo.

Sanitation listed (SL): is equivalent to the NSF standard 2, meeting the rigorous sanitation, electrical safety and performance standards. The ILLUMINA[®] BS111 is ideal for use in food service equipment environments.

