

CASTOR BS240

COMPACT FLUORESCENT

4 or 6 Lamp
WET/IP65



Surface / Suspended
Luminaire

Application: The **CASTOR BS240** is a low profile, high performance, efficiency based luminaire that offers an alternative to traditional highbay luminaires. Manufactured using deep draw die technology, the 20 gauge steel housing is mated to a high output reflector, a 5mm tempered glass diffuser and finished in white powder coat. Four (4) or six (6) biax lamp versions are available. Stainless steel latches and mounting hardware are standard. The **CASTOR BS240** is ideal for high ceiling environments such as gymnasiums, warehouses, arenas and production facilities.

Type: _____

Project: _____

CONFIGURE:

a	b	c	d	e	f
MODEL	OPERATION	LAMPS	INPUT	REFLECTOR	OPTIONS
BS240 CASTOR BS240 SERIES	HT AC only SA AC & Emergency <small>NOTE (1): (SA) available in 4x55 steel only; (SA) versions 1300 lumens NOTE (2): consult factory for 347V (SA)</small>	455W 4x55W CF 655W 6x55W CF	120V 277V 120/277V 347V	WD wide distribution ND narrow distribution <small>NOTE: six (6) lamp version available in wide (WD) distribution only</small>	FP inline fuse protection CH chain hang kit SVLPK swivel pendant kit PK rigid pendant kit: 18", 24", 36" & 48" AC aviation cable: 50", 72", 100", 150" & 250" <small>NOTE: (AC & PK) length to be specified, i.e. PK24 or AC100</small>
MODEL a	OPERATION b	LAMPS c	INPUT d	REFLECTOR e	OPTIONS f
BS240					

HOUSING: Deep draw die formed 20 gauge steel with cavity bonded anti-aging gasket. Durable white powder coat finish.

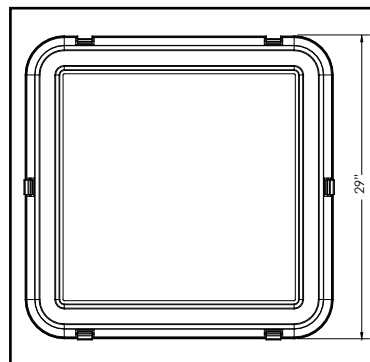
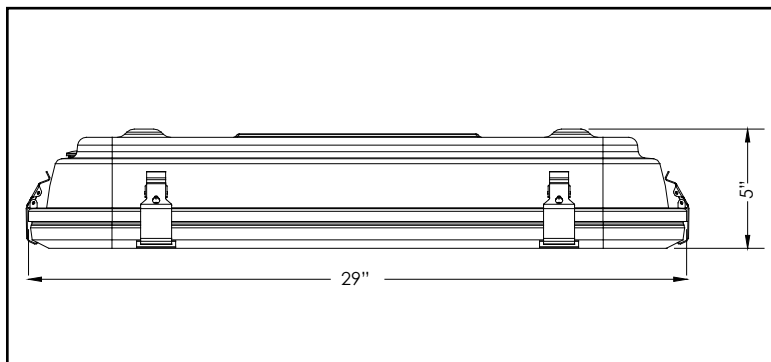
REFLECTOR: Direct mount wide or narrow distribution high emission reflector. High polished aluminum finish. Six (6) lamp version can be configured with wide (WD) distribution reflector only.

DIFFUSER: Impact resistant 5mm thick tempered glass. Held in place with six (6) stainless steel latches. Aviation capture cable (x2) securely supports the diffuser in an open position.

LAMP/SOCKET: Standard 55W compact fluorescent lamps, 4100K. Four (4) or six (6) biax type sockets with integrated safety clips.

MOUNTING: Surface mount configuration as standard. Optional (AC) aviation cable, (PK) pendant mounting and (CH) chain mounting are available. Required mounting height to be specified. Pendant mounting on a single (1) pendant, rigid or on a swivel.

POWER LINE/FEED: 3-wire, solid type 18awg, pre-stripped 12" leads for quick in-field connection.



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