

MIGHTY MAC™

TRCA SERIES



PRODUCT FEATURES:

- » Recessed ceiling mount; flange – 12"×24" , 12"×48"
- » Continuous heavy gauge hinge for ease of maintenance

PROJECT INFORMATION	
Job Name	_____
Fixture Type	_____
Catalog Number	_____
Approved by	_____

SPECIFICATIONS:

HOUSING: One-piece seam welded type 304 stainless steel construction. See Ordering Information for gauge and finish.

DOOR: Type 304 stainless steel construction. See Ordering Information for gauge and finish. Door sealed to housing with closed-cell neoprene gasketing.

HINGE: Continuous heavy gauge stainless steel piano type hinge. Hinge welded to housing and secured to door.

LENS: As specified – maximum inner/outer lens combination thickness .500" – see Ordering Information. Lens sealed to door with silicone caulk and secured with continuous lens retention angles. Kenall recommends a prismatic inner lens and a clear outer lens. Two clear lenses used in combination cannot be provided.

LENS RETENTION: Vertically adjustable continuous brackets – prime grade material. Secured to door with thru-studs.

FASTENERS: Torx® Head stainless steel fasteners standard. See Options for stainless steel center-pin reject Allen Head (AH) or Phillips Head (PH) fasteners.

FINISH: Brushed stainless steel finish (#4) or white TGIC polyester powder coat – 5-stage pre-treatment; Salt spray test: 1,000 hours; Reflectance: 92%.

LAMPS: Quantity and type as specified – see Ordering Information. Lamps supplied by others.

ELECTRICAL: Electronic ballast <10% THD standard. See Ordering Information for multiple ballasts and optional equipment. Lamps by others.

INSTALLATION: See options for specific mounting hardware required; see Mighty Mac Recessed Flange Mount Technical Data Sheet for more information. For housings without wiring and mounting holes, see Field Drilled Installation Holes (FDIH) Option. Consult factory with questions.

WARRANTY: Limited five (5) year Kenall fluorescent warranty.

LISTINGS: UL and CUL listed for Wet Location. Non IC rated.

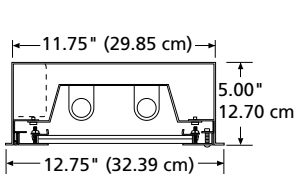


ORDERING INFORMATION (Ex: TRCA-2-3-1-17-IS-1-120-1/B)

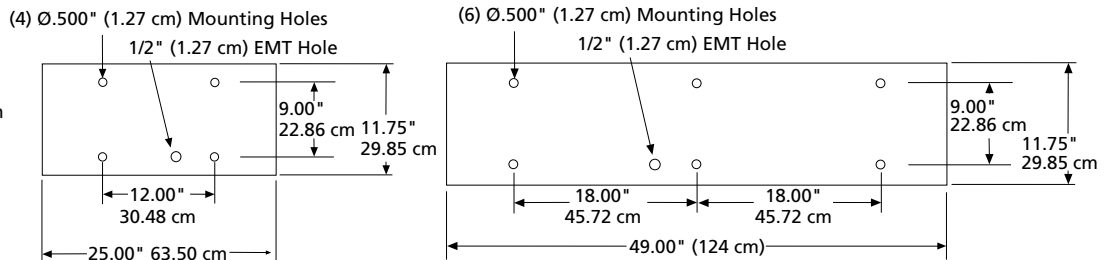
Model	Size	Door/Housing	Lamp Qty	Lamp Type	Ballast Type	Ballast Qty	Voltage	Lens (Inner/Outer)	Options
TRCA									/
Nominal Size			Lamp Type			Voltage			Options
2	12"×24"			2' Nominal Length			120 120 Volts	AH Allen Head fasteners	
4	12"×48"			17 F17T8			277 277 Volts	CC Cross Channel Mounting Kit	
				31U F31T8 (1 Lamp Max.)			347 347 Volts	EL Standard Lumen EL Pack	
				40B F40T8				FDIH Field Drilled Installation Holes	
Door/Housing Material			4' Nominal Length			Lens (Inner/Outer)‡			FS Single Fuse & Holder
3	14-Ga SS (Painted)			32 F32T8			0 No Lens	SSIN Stainless Steel Interior	
4	16-Ga SS (Painted)			44 F48T8HO			1 .125" Prismatic Acrylic	PEL High Lumen EL Pack	
A	18-Ga SS (Painted)						2 .125" Prismatic Polycarbonate	PF Plaster Frame Mounting Kit	
6*	14-Ga SS (Brushed)						3 .125" Textured Polycarbonate	PH Phillips Head fasteners	
7*	16-Ga SS (Brushed)						G .125" Clear Polycarbonate	SEL Specified EL Pack	
B*	18-Ga SS (Brushed)						4 .156" Prismatic Polycarbonate	YF Yoke Frame Mounting Kit	
Lamp Quantity			Ballast Type			TG .125" Textured Tempered Glass			
1	One			IS Instant Start Electronic <10% THD (T8,T8HO)			6 .187" Prismatic Polycarbonate		
2	Two			RS Rapid Start Electronic <10% THD (CFL,T8,T8HO)			7 .187" Clear Polycarbonate		
3	Three (F17T8 and F32T8 only)			SB Specified Ballast			8 .187" Clear Tempered Glass		
			Ballast Quantity			A .250" Clear Polycarbonate			
			1 One			B .375" Clear Polycarbonate			
			2 Two			C .375" Clear Tempered Glass			
									* Recessed portion of housing not brushed
									‡ Refer to lens specifications

DIMENSIONAL DATA

CROSS SECTION



MOUNTING HOLES



Recommended Ceiling Cutout: **TRCA2:** 12.00"×25.25" (30.48 cm × 64.14 cm) • **TRCA4:** 12.00"×49.25" (30.48 cm × 125 cm)



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