MIGHTY MAC[™] **TRCA SERIES**

PROJECT INFORMATION

Job Name Fixt

Approved by

Fixture Type	
Catalog Number	
•	

PRODUCT FEATURES:

» Recessed ceiling mount; flange - 12" × 24", 12" × 48"

» Continuous heavy gauge hinge for ease of maintenance

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 flourescent warranty.

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

US

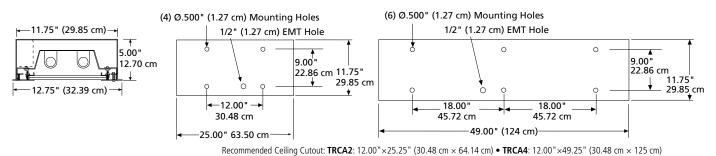
ORDERING INFORMATION (Ex: TRCA-2-3-1-17-IS-1-120-1/B)

Mode	l Size	Door/Housing	Lamp Qty	Lamp Type	Ballast Type B	allast Qty	Volta	ge Lens (Inner/Outer)	Options	
TRC	CA							/		
Nominal Size			Lamp Type			Voltage		Opti	Options	
2	12"×24"			2' Nominal Le	ength		120	120 Volts	AH	Allen Head fasteners
4	12"×48"			17 F17T8			277	277 Volts	CC	Cross Channel Mounting Kit
				31U F31T8(1	1 Lamp Max.)		347	347 Volts	EL	Standard Lumen EL Pack
Door/	/Housing Material			40B F40TT					FDIH	Field Drilled Installation Hole
3	14-Ga SS (Painted)				Le		(Inner/Outer)‡	FS	Single Fuse & Holder	
4	16-Ga SS (Painted)			4' Nominal Le	enath		0	No Lens	SSIN	Stainless Steel Interior
Α	18-Ga SS (Painted)			32 F32T8			1	.125" Prismatic Acrylic	PEL	High Lumen EL Pack
6*	14-Ga SS (Brushed)			44 F48T8H0	O		2	.125" Prismatic Polycarbonat	e PF	Plaster Frame Mounting Kit
7*	16-Ga SS (Brushed)						3	.125" Textured Polycarbonate	e PH	Phillips Head fasteners
B*	18-Ga SS (Brushed)			Ballast Type			G	.125" Clear Polycarbonate	SEL	Specified EL Pack
	. ,			IS Instant S	Start Electronic <10% THD (T8,	T8HO)	4	.156" Prismatic Polycarbonat	e YF	Yoke Frame Mounting Kit
Lamp Quantity			RS Rapid St	art Electronic <10% THD (CFL,	T8,T8HO)	TG	.250" Textured Tempered Gla		5	
1	One			SB Specified		.,,	6	.187" Prismatic Polycarbonat		
2	Two			· · · · · ·			7	.187" Clear Polycarbonate		
3	Three (F17T8 and F3	2T8 only)		Ballast Quant	itv		8	.187" Clear Tempered Glass	* Re	cessed portion of housing
		· · ·]/		1 One	,		9	.250" Clear Polycarbonate		t brushed
				2 Two			A	.250" Clear Tempered Glass	‡ Ref	er to lens specifications
							В	.375" Clear Polycarbonate		
							ċ	.375" Clear Tempered Glass		

DIMENSIONAL DATA

CROSS SECTION

MOUNTING HOLES





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