

## ICM8QS

### specifications

**CONSTRUCTION** — Extruded aluminum spine. Aluminum baffle assembly. Steel end plate with die-cast aluminum end cap.

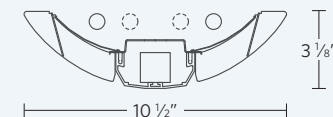
**SHIELDING** — Straight blade baffle with perforated side reflector/shield. Opal acrylic diffuser overlay optional.

**REFLECTORS** — Die-formed pre-painted white steel and perforated aluminum side reflector/shield.

**FINISH** — White polyester powder paint standard.

**FIXTURE LENGTH** — 4', 8' and 12' (1, 2 and 3 lamp cross section only) individual fixture sections for nominal suspension spacing of 4', 8' and 12'. Add 1" for each end cap. Using internal joiners, 4', 8' and 12' sections can be joined to form longer length fixtures.

### dimensions / lamping



(1,2,3,4) T5, T5HO; (2,3,4) T8

### light distribution



See Typical Application section for sample layouts.

### ordering logic

Sample Catalog Number: ICM8QS 2 28T5 24FT R12 120 GEB10 DCT LP835 F2/24 C041

Fixture	# of Lamps in Cross Section	Lamp Type		Distribution <sup>1</sup>	Shielding	Fixture Row Length	Maximum Section Length	Voltage	Ballast Type	# of Emergency Modules	▶▶▶
ICM8QS	1 (T5/T5HO only)	28T5	28W T5	(Blank) 80/20 with T5/T5HO 70/30 with T8	(Blank) No opal overlay	X FT (4' increments)	R4 4' section(s) R8 8' section(s) R12 <sup>5</sup> 12' section(s)	120 277	GEB10 <10% THD Electronic (all lamp types)	(Blank) None	
	2	54T5HO	54W T5HO	50/50 <sup>2</sup> 50% Up, 50% Down	OPD Baffle w/ Opal overlay				OS5C Osram 0-10V dim or line voltage control (32 T8)	1SE 1 section	
	3			40/60 <sup>3</sup> 40% Up, 60% Down					ADEZ Advance Mark 10 dim (54T5HO)	2SE 2 sections	
	4			30/70 <sup>2</sup> 30% Up, 70% Down 5/95 <sup>4</sup> 5% Up, 95% Down					OSDIM Osram 0-10V dim (54T5HO)	XSE X sections	

▶▶ Emergency Type <sup>6</sup>	Switching	Lamp Color	Mounting Type	/	Overall Suspension <sup>9</sup>	Finish	Options
(Blank) None EC <sup>7</sup> Emergency circuit EL Emergency battery pack EN <sup>7</sup> Emergency battery pack w/night light circuit	SCT Single circuit DCT <sup>7</sup> Dual circuit	L/LP* No lamp LP830 3000K 80+ CRI LP835 3500K 80+ CRI LP841 4100K 80+ CRI *Wired for full wattage lamps only, do not install low wattage lamps	F1/ T-bar ceiling (universal mounting bracket) F1A/ T-bar ceiling (UMB with integrated J-box) F2/ Hard ceiling (horizontal J-box)		12 12" 15 15" 18 18" 21 21" 24 24" XX XX" Overall suspension is measured from ceiling to bottom of fixture	C041 White white (low gloss)	ACG Adjustable cable grippers CP Chicago plenum (available with F1A only) DU <sup>8,10</sup> Dust cover ELH Emergency through wiring w/separate feed ELS <sup>7</sup> Emergency through wiring w/single feed, shared neutral ELS2 <sup>7</sup> Emergency through wiring w/single feed, separate neutrals GLR Fusing (fast blow) GMF Fusing (slow blow) MCS Matching feed canopy at support OJB Offset junction box

**Notes:** 1 Not available with 1 lamp 2 Available with 32 T8 only 3 Available with T5/T5HO 4 Not available with OPD 5 Not available with 4 lamp cross section  
6 Emergency type is installed in last 4' of fixture sections. Separate feed required unless ELS or ELS2 is specified 7 Not available with dimming 8 Not available with a distribution selection 9 Maximum of 240" 10 Not available with 3 or 4 lamp 54T5HO

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