

Cerra® 10

Indirect / Direct T8

Type:

Project:

SPECIFICATIONS

Modular / 10" x 3"

10CRM4

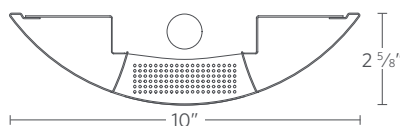
CATALOG NUMBER

FT

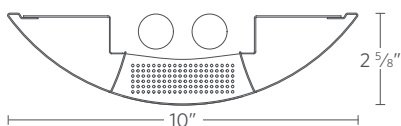
Examples: 10CRM4 2 32 WHR SSB 40FT R12 277 GEB DCT LP735 F1/18 SCEP — 10CRM4 3 32 20/80 PPL 32FT R8 277 GEB 1SE EL DCT LP735 F1/21

AVAILABLE FIXTURES

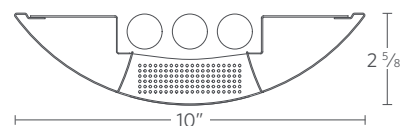
10CRM4 - 1



10CRM4 - 2



10CRM4 - 3



SPECIFICATIONS

Construction

Housing is a nominal 10" x 3" crescent channel formed from onepiece cold-rolled steel. Flat end plate standard. Sculptured die cast aluminum end cap is optional.

Shielding

SSB—Parabolic aluminum baffle with semi specular finish. SBL—White steel straight blade baffle. PPL—White perforated steel straight blade baffle.

Reflectors

Reflecting surfaces have white finish (nominal 90% reflectance).

Finish

Fine textured white polyester powder paint is standard. Consult factory for special finish requirements.

Electrical

Specify 120, 277 or 347 volts. Pre-wired with 16 ga. fixture wire. For special circuiting or wire gauge,

consult factory. Plug-in electrical connectors included. C-UL label standard.

Fixture Length

4', 8', and 12' lengths in a single section for nominal suspension spacing of 4', 8', and 12'. For total fixture length, add 1/16" for each flat end plate or 4" for each sculptured end cap. Using internal joiners, 4', 8', and 12' sections can be joined to form longer length fixtures.

ORDERING LOGIC

Use guide below to order complete fixture runs from four feet to one-hundred feet in increments of four.

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Fixture	# of Lamps in Cross Section	Lamp Type	Distribution	Shielding	Baffle	Nominal Row Length¹	Maximum Section Length	Voltage	Ballast Type	# of Emergency Modules²		
10CRM4	1 2 3	32	WHR 65% Up, 35% Down (Standard) SPR Specular³ 40/60 40% Up, 60% Down 20/80 20% Up, 80% Down 0/100 0% Up, 100% Down CLI Center Lamp Isolator⁵	(Blank) No diffuser OPD Standard Brightness Diffuser	SSB Semi specular SBL White steel blade PPL White perforated steel baffle WPB White Baffle (pre-finished or painted)		R4 R8 R12	120 277 347	GEB10 <10% THD ELECTRONIC ADEZ⁶ Advance Mark 10 dimming ECO10⁶ Lutron ECO-10 dimming ADZT⁶ Advance Mark 7 0-10v dimming Reference Ballast Chart on website or consult factory for other options.	Blank No Emergency 1SE 1 Section 2SE 2 Sections XSE X Sections		
▶▶												
/												
Emergency Type²,³		Switching	Lamp Color	Mounting Type /		Overall Suspension		Finish	Options			
Blank	No Emergency or Night Light	SCT Single Circuit	L/LP No Lamp LP730 3000k 70+ CRI	F1	T-Bar Ceiling (Universal Mounting Bracket)	12	12" overall suspension	(blank)	ACG	Adjustable Cable Grippers		
EL	Emergency Battery Pack	DCT Dual Circuit	LP735 3500k 70+ CRI LP741 4100k 70+ CRI	F1A	T-Bar Ceiling (UMB with Integrated J-Box)	15	15" overall suspension	C110 Painted Silver to Match	APF	Alternate Power Feed		
EC	Emergency/Night Light Circuit		LP830 3000k 80+ CRI LP835 3500k 80+ CRI	F2	Hard Ceiling (Horizontal J-Box)	18	18" overall suspension	Anodized Aluminum	CP	Chicago Plenum		
EN	Emergency Battery Pack with Night Light Circuit		LP841 4100k 80+ CRI Reference Lamp Chart on website or consult factory for other options.	F3	Stem Mount	21	21" overall suspension	C210 Textured White White (low gloss)	DL	Damp Location Label		
				F4A	IDS Clip 15/16" Tee	24	24" overall suspension	C099 Custom Color	DU	Dust Cover		
				F4B	IDS Clip 3/4" Tee	XX	XX" overall suspension		ELH	EM Through wire w/ Separate Feed		
				F4C	IDS Clip Screw Slot				ELS	EM Through Wire w/ Single Feed		
									GLR	Fusing (Fast blow)		
									GMF	Fusing (Slow Blow)		
									NYC	New York City Code		
									SCEP	Sculptured End Cap		

Notes:

- Must be in 4' increments.
- Optional.
- EL and EC are installed in last 4' of fixture sections and are not available concurrently with each other. Separate feed required for each EL or EC unless ELS/ELH is specified.

- Available with standard distribution only.
- Available with 3 lamp cross section only.
- Not available in 347 volt.

Cerra® 10

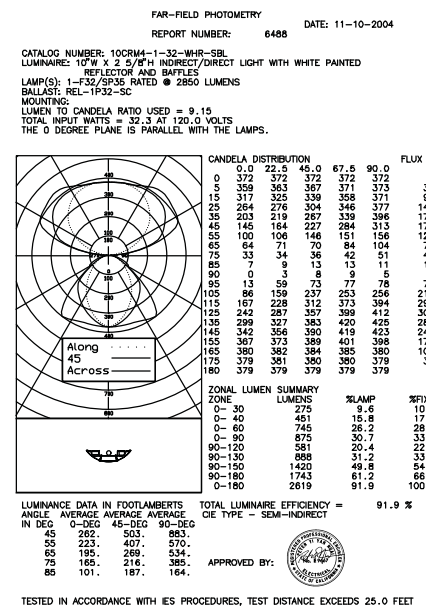
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PHOTOMETRICS

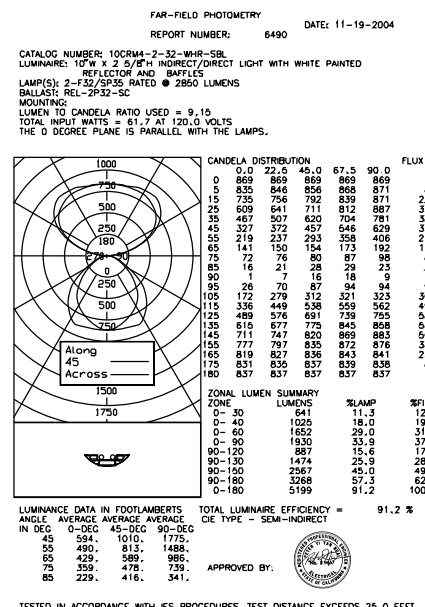
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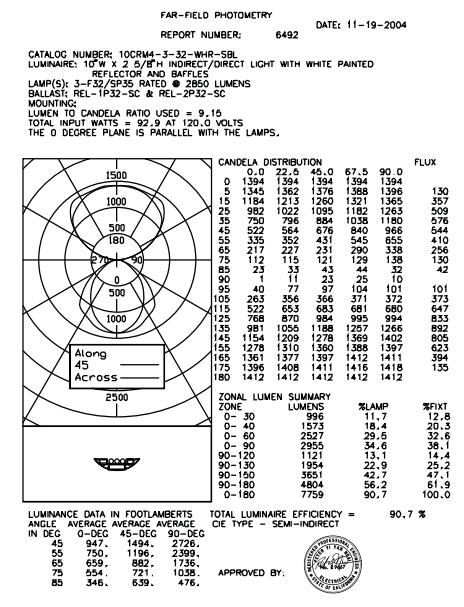
1-LAMP T8



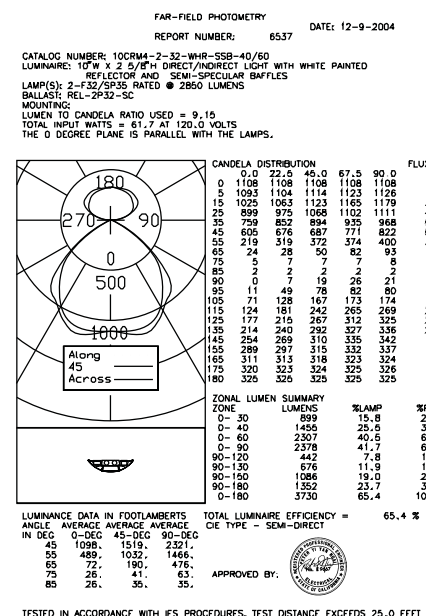
2-LAMP T8



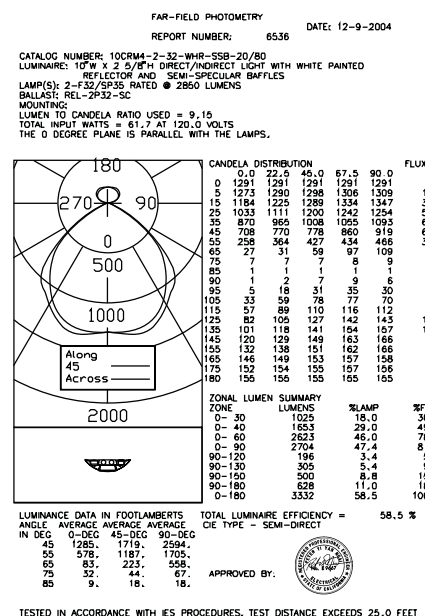
3-LAMP T8



2-LAMP T8 40/60 DISTRIBUTION



2-LAMP T8 20/80 DISTRIBUTION



2-LAMP T8 0/100 DISTRIBUTION

