FLUORESCENT Image: Constraint of the second sec

Designed for indoor/outdoor use where efficiency and style are as important as endurance to abuse by environmental elements or vandalism. **Rustproof.** Engineered with materials offering **high resistance to rust, corrosion, and impact.** Smooth exterior surface for ease of cleaning and rounded corners for added strength and safety. The **polycarbonate** housing is **nonconductive**, insuring more safety to the end user. Ideally suited for schools, motels, apartments, parking areas and commercial establishments.

Specifications

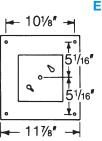
Lens:	Injection molded of UV-stabilized polycarbonate . Average thickness is 1/8". Smooth exterior surface for ease of cleaning and rounded corners for added strength and safety.
Base Plate:	Rustproof .080" 5052 H-32 tempered marine-grade aluminum.
Housing: (optional)	Injection molded of UV-stabilized reinforced white or bronze polycarbonate . Rear knockout for supply wire. Available with up to four threaded connections and plugs suitable for ¹ /2" conduit. (Mounting hardware not included.)
Gasket:	Closed-cell neoprene rubber in 1/8" thickness creates a tight seal against moisture and contaminants.
Socket:	Four-pin and two-pin type. Leads insulated for 105°C.
Lamp: (optional)	High-efficiency PL, PLT, and FL lamps offer up to 10 times longer life and 70% energy savings over incandescent lamps.
Ballast:	Self-start preheat Normal Power Factor 120V or High Power Factor for 120V- 277V. 18W, 26W, 32W, and 42W are standard 120V through 277V, 50/60Hz world class universal electronic, 0°F or better starting temperature.
Hardware:	Four stainless steel 8-32 phillips truss head screws or tamperproof screws (TORX® type) attach lens to base plate. Mounting hardware included.

ETL-US and ETL-C Listed For Wet Locations

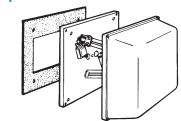
All polycarbonate components meet Underwriters Laboratories 746C tests for polymeric material and carry a flammability rating of 94HB or better on lenses and the superior 94-5V rating on housings.

Luminaire Type	
Catalog Number	
Job Name	
Approval	







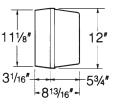


12%

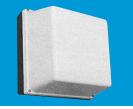
51/16"

Dimensions

(4) 1/2" Threaded Conduit Connections (optional)



With Optional Housing





Shown With Optional Housing Shown With Optional Decor Pack

Harris Lighting Innovative Lighting Designs Since 1970

12%

P.O. Box 5023, Monroe, NC 28111-5023, USA (704) 283-7477 (OPERATOR ASSIST) • (704) 283-6880 (FAX) (800) 842-9345 (TOLL FREE) e-mail: customerservice@wfharris.com www.wfharrislighting.com

Form 1507 9/15

"A Live Operator Company Standing Ready to Serve Your Lighting Needs"

FLUORESCENT

Ordering Information (Fill In Blanks For Complete Catalog Number)

Model	Lens Color Ho	ousing Color	Watts/La	amp Po	ower Factor	Volts	Options	Conduit Connection	
Model	Lens Color	Housing Color		Power Factor	Volts		Or	otions	Conduit Connections
1200	CP- Clear Prismatic OW- Opal White	HW- White HB- Bronze	2-13 PL ⁴ 2-26 PLC [*] 2-18 PLT [*] 2-26 PLT [*] 2-32 PLT [*] 2-42 PLT [*]	5 5 3,5	120 120-277*	PC-277-1 2 FS-Fuse SW/B-Or	Photo Contr Photo Contr 240V, 277V (and Holder n/Off Switch	Specify Voltage) and Boot ^{1,2}	CRS-Right Side CLS-Left Side CT-Top CB-Bottom C4-All Four Sides (Positions Based on
	parately) mperproof Screwd	river 💿				CW2-5°F DPB-Bron SR-Photo	ize Marine-Gr Control Shiel	PL Lamps, NPF ade Aluminum Decor Pao	Facing Luminaire) Ck
² Requires ³ Includes ⁴ Available	ations Only s 12H Housing 12H Housing e NPF 120 Only e HPF 120-277V Only c					GCO-HD GRAPHIC 12HHo	-Heavy Duty	ze 4 sides on Clear Ler / Grounded Convenien s, Letters, Symbols, Lo cify Color) B- Bronze	ce Outlet ^{1,2}

Fluorescent Lamp Performance

	2-13 Watt Twin PL	2-26 Watt PLC	2-18 Watt PLT	2-26 Watt PLT	2-32 Watt PLT	2-42 Watt PLT
Input Watts	34W	52W	36W	52 W	64W	84W
Lumen Output	1,650	3,600	2,400	3,600	4,800	6,400
Lamp Life (Hours)	10,000	10,000	110,000	10,000	10,000	10,000
Min. Starting						
Temperature	32°F	0°F	0°F	0°F	0°F	0°F

Conversion Tables

Lamp	Lamp Conversion Factor (LCF)		Height Conversion Factor (HCF)				
Ceiling Mount							
2-13 PL	0.90	6'	1.77				
		8'	1.00				
Wall Mount							
2-26 PLC	1.50	10'	0.64				
2-18 PLT	1.00	12'	0.45				
2-26 PLT	1.50						
2-32 PLT	2.00						
2-42 PLT	2.66						

Using Conversion Tables

TO ADJUST FOOTCANDLES (FC) SHOWN IN DIA-GRAMS AT LEFT, USE ONE OF THE FOLLOWING FORMULAS WITH LAMP CONVERSION FACTOR (LCF) AND HEIGHT CON-VERSION FACTOR (HCF): FC x LCF = FC with alternate lamp FC x HCF = FC at alternate height FC x LCF x HCF = FC with alternate lamp at alternate height

Specifications Subject to Change Without Notice.

Luminaire is Warranted to be Free of Defects in Materials and Workmanship for One Year From Invoice Date.

LENS, HOUSING, AND ALUMINUM BASE PLATE CARRY A LIFETIME GUARANTEE.





P.O. Box 5023, Monroe, NC 28111-5023, USA (704) 283-7477 (OPERATOR ASSIST) • (704) 283-6880 (FAX) (800) 842-9345 (TOLL FREE) e-mail: customerservice@wfharris.com www.wfharrislighting.com

Printed in USA

Form 1507

9/15

"W. F. Harris Lighting Will Not Sacrifice Quality for the Sake of Price."