

## **FEATURES & SPECIFICATIONS**

INTENDED USE — Designed for use in open area applications and electronic offices where optical control, visual comfort and light cut-off are important.

Attributes: Design optimized for use with T8 lamps and low-profile electronic ballasts.

Aluminum louvers utilize the latest developments in louver finishing for minimized louver iridescence.

**CONSTRUCTION** — Black reveal provides floating louver appearance, conceals optional air-supply slots. Square corner end plates improve strength and durability.

Integral T-bar safety clips hold fixture to T-bar securely; no fasteners required.

Heavy-gauge hinges die-formed for maximum strength; spring action latches concealed in black reveal. Housing formed from cold-rolled steel. Louver formed from anodized aluminum. No asbestos used in this product.

 $Finish: Five-stage\ iron-phosphate\ pretreatment\ ensures\ superior\ paint\ adhesion.\ Painted\ parts\ finished\ with\ high-gloss,\ baked\ white\ enamel.$ 

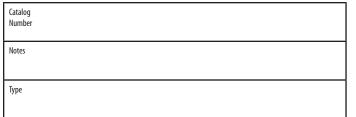
**ELECTRICAL** — Electronic ballasts are sound rated A. Full light output, reduced energy. Less than 10% THD multi-volt operation (120-277).

Fixture conforms to UL1570 and is suitable for damp locations. AWM, TFN or THHN wire used throughout, rated for required temperatures.

**LISTINGS** — UL Listed (Standard).

**WARRANTY** — 2-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms\_and\_conditions.aspx

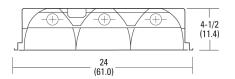
NOTE: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.



**Contractor Select** 

# **Parabolics**





Specifications PT2U 2x2: 9-cell

Length: 24 (61.0) Width: 24 (61.0) Depth: 4-1/2 (11.4)

Weight: 32 lbs (14.5 kg)

Specifications PT3 2x4: 18-cell

Length: 48 (122.0) Width: 24 (61.0) Depth: 4-1/2 (11.4) Weight: 32 lbs (14.5 kg)

All dimensions are inches (centimeters) unless otherwise indicated.

#### ORDERING INFORMATION

Catalog Number	UPC	Description	# of Lamps	# of Cells	Wattage	Voltage	Ballast type	# of Ballasts	Lamp type	Pre-wired	Lamp included	Pallet qty.
PT3 MV	745975079155	2x4 recessed, static	3	18	32	120-277	Electronic, instant start	1	N/A	N	N	20
PT3L MV	745975079421	2x4 recessed, static	3	18	32	120-277	Electronic, instant start	1	3500 K	N	Υ	20
PT3LW MV	745975079360	2x4 recessed, static	3	18	32	120-277	Electronic, instant start	1	3500 K	Υ	Υ	20
PT3 2MV	745975118373	2x4 recessed, static	3	18	32	120-277	Electronic, instant start	2	N/A	N	N	20
PT3A MV	745975079513	2x4 recessed, air	3	18	32	120-277	Electronic, instant start	1	N/A	N	N	20
PT2U MV	745975079247	2x2 recessed, static	2	9	32-U lamp	120-277	Electronic, instant start	1	N/A	N	N	40
PT2UA MV	745975490417	2x2 recessed, air	2	9	32-U lamp	120-277	Electronic, instant start	1	N/A	N	N	40
PT2UALW MV	745975466580	2x2 recessed, air	2	9	32-U lamp	120-277	Electronic, instant start	1	3500 K	Υ	Υ	40
PT3L41 MV	745976877781	2x4 recessed, static	3	18	32	120-277	Electronic, instant start	1	4100 K	N	Υ	20
PT3L41W MV	745975728473	2x4 recessed, static	3	18	32	120-277	Electronic, instant start	1	4100 K	Υ	Υ	20

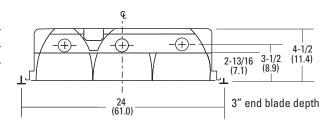
CONTRACTOR SELECT / FLUORESCENT PARABOLIC

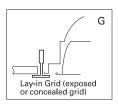
### **MOUNTING DATA**

## **DIMENSIONS**

All dimensions are inches (centimeters) unless otherwise indicated.

Ceiling Type	Appropriate Trim Type				
Exposed grid tee	G				
Concealed grid tee	G, ST				





### **PHOTOMETRICS**

Calculated using the zonal cavity method in accordance with IESNA LM41 procedures. Floor reflectances are 20%. Lamp configurations shown are typical. Full photometric data on these and other configurations available upon request.

TEST NO: LTL14671 CS PT3 MV LUMENS PER LAMP: 2850 LUM. EFF. - 75.1% LAMPS PER LUMINAIRE: 3

Coefficients of Utilization											
pf	20%										
рс	80%				70%			50%			
pw	50% 30% 10%			50%	30%	10%	50%	50% 30% 10%			
0	89	89	89	87	87	87	83	83	83		
1	80	78	75	79	76	74	76	74	72		
2	71	67	63	70	66	63	67	64	61		
3	64	58	54	62	57	53	60	56	53		
~ 4	57	51	46	56	50	46	54	49	45		
RCR 5	51	45	40	50	44	40	49	44	40		
<sup>11</sup> 6	46	40	35	45	39	35	44	39	35		
7	42	36	31	41	35	31	40	35	31		
8	38	32	28	38	32	28	37	31	28		
9	35	29	25	34	29	25	34	28	25		
10	32	26	23	32	26	23	31	26	22		

 Zonal Lumens S Lump % Fixture

 0° - 30°
 1982.1
 23.2
 30.9

 0° - 40°
 3413.2
 39.9
 55.1

 0° - 60°
 5866.8
 68.6
 91.4

 0° - 90°
 - 422.1
 75.1
 100.0

 90° - 180°
 6422.1
 75.1
 100.0