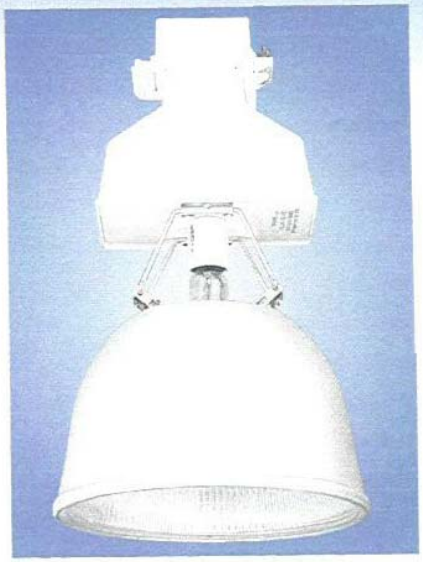
TYPE K----- PV-CIC-MH27-P340

High Bay
PP5K/PV— Prismpack®

Type K
Desc: PV CIC MH27 P340

Prismatic glass reflectors; integral ballast for HID lamps; self cleaning optical assembly

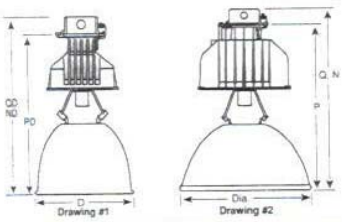


How to construct a catalog number for Prismpack:

EXAMPLE: PP5K — 400HP — 12 — PD — S40 — EM
(1 — 2 — 3 — 4 — 5 — 6)

Step	Catalog no.	Description
1. Luminaire	PP5K	Prismpack, Drawing 1
	PV	Prismpack, Drawing 2
2. Source and wattage	**PP5K**	
	15AHP	150W/55V HPS
	25LHP	250W HPS, energy saving ballast
	250HP	250W HPS
	40LHP	400W HPS, energy saving ballast
	400HP	400W HPS
	175MP[1]	175W MH, protected lamp
	175PP[1]	175W MH, pulse start, protected lamp
	250MP[1]	250W MH, protected lamp
	250PP[1]	250W MH, pulse start, protected lamp
	25LMP[1]	250W MH, protected lamp, energy saving ballast
	25LPP[1]	250W MH, pulse start, protected lamp, energy saving ballast
	320PP[1]	320W MH, pulse start, protected lamp
	350PM	350W MH, pulse start
	35LPM	350W MH, pulse start, energy saving ballast
	400MH	400W MH
	40LMH	400W MH, energy saving ballast
	400PM	400W MH, pulse start
	40LPM	400W MH, pulse start, energy saving ballast
	PV	
	40RHP	400W HPS, Mag Reg not available with "MT"
	750HP	750W HPS, not available with "MT"
	CP1HP	1000W HPS, compact lamp
	C10HP	1000W HPS
	40RMH	400W MH, Mag Reg, not available with "MT"
	750PM	750W MH, pulse start
	C10MH	1000W MH
3. Voltage	12	120 volt
	20	208 volt
	24	240 volt
	27	277 volt
	34	347 volt
	48	480 volt
	MT	Multi-voltage (120 through 277V)
	VT[2]	Vari-tap (120, 277, 347V)
4. Mounting	**PP5K** / **PV**	
	PD / P	Pendant mount for 20mm (.75") R.S. conduit
	QD / Q	Quick disconnect power hanger for pendant and thru-way wiring
	ND / N	No quick disconnect power hanger for pendant and thru-way wiring
5. Optics	Select catalog no. from matrix on pages B.72 for desired spacing ratio and lamp.	
6. Options and accessories	See pages B.61-B.62 for available options. See page B.65 for available accessories.	

Notes: 1 These fixtures use sockets that accept open fixture rated lamps only. Standard mogul base lamps are not compatible.
2 Available only with 250HP, 400HP, 250MP, 25LPP, 320PP, 350PM, 35LPM, and 400MH.
All fixtures use mogul base.



Optics	Reflector	Drawing #1 Dia. D mm (in)	PD H mm (in)	QD, ND H mm (in)	P H mm (in)	Drawing #2 Q, N H mm (in)
31	6631-A-AL	390 (15.50)	630 (24.55)	690 (26.95)	700 (27.55)	760 (29.95)
35	6635-A-AL	390 (15.50)	630 (24.55)	690 (26.95)	700 (27.55)	760 (29.95)
37	6637-AL	400 (15.90)	600 (23.45)	660 (25.85)	670 (26.40)	730 (28.80)
39	6639-AL	470 (18.50)	620 (24.20)	680 (26.60)	690 (27.15)	750 (29.55)
40	6640-AL	550 (21.50)	620 (24.20)	680 (26.60)	690 (27.15)	750 (29.55)
50	6650-AL	660 (25.80)	770 (30.50)	830 (32.90)	840 (33.05)	900 (35.45)

Features

Housing: Die-cast, aluminum housing combined with thermal-set, electrostatically applied polyester powder paint over seven stage pre-cleaning treatment to provide exceptional corrosion resistance.

Ballast: Holophane designed and manufactured, high power factor (over 90%), 1.0 ballast factor, copper wound ballast. 100% tested to provide full lamp output while consuming less energy. Solid state starters are potted. Meets ANSI C82 ballast standards. UL - 1029 listed. Optional high energy saving ballast available.

Optics: Thermal shock resistant Endural® prismatic borosilicate glass optics. A choice of six sizes of covered non-deteriorating glass reflectors efficiently meets light distribution design requirements. Prismpack's open covered glass reflector minimizes light lumen depreciation in the industrial environment by minimizing accumulated dirt on the inner surface of the reflector. Reflector cover is sealed on anodized aluminum.

Installation: Reflector easily attaches to the ballast housing with a simple zinc plated steel hinge and latch mechanism. Choice of mountings for simplified installation. Other options/accessories include cord and plug drop, power-hook, and Holoflex® II flexible wiring system.

Listings: 1598 damp location, 40°C, 55°C or 65°C, CSA Certified.

HOLOPHANE
LEADER IN LIGHTING SOLUTIONS