



Model Name Penta In 100  
 Materials Aluminium frame, PC diffuser  
 Design by Peter Danczkay

Luminaire dimensions 162x154x3 cm  
 Profile dimensions 27x30 mm  
 Luminaire weight 3.3 kg

Light Direction In 

Net Lumens output 10040 lm  
 Lumens LED output 16735 lm  
 Voltage (constant voltage) 24 V  
 Amperes / Watts 4.7 A / 112 W


LED Life 50 000 hrs L80/B30  
 Warranty 1+2 years   
 IP20

Technical data is subject to change. Document version v220417

	Light Direction In --> P5I	Down --> P5D			
	Out --> P5O	In & Out --> P5H		P5I	
	Up --> P5U	Up & Down --> P5V			

	Size Standard Sizes *				
	60 cm --> 60	80 cm --> 80			100
	100 cm --> 100				

\* Other sizes available upon request

	Finish Premium --> P							
	Deco Black 10 10M	Pearl White 20 20M	Golden Eye 30 30M	Silver Chalice 40 40M	Ruby Red 50 50M	Twilight Blue 60 60M	Champagne Brown 70 70M	Forest Green 80 80M


\* Use XX for high gloss finish and XXM for matt


\*\* Additional custom colours can be selected by providing RAL or auto colour code

Highline --> H					
Gold --> R1036	White --> R9016			HR9011	
Silver --> R1036	Black --> R9011				

\* Use M suffix for matt

\*\* Any RAL colour, or special effects Powder coating available upon request

	LED Colour Warm White (Standard) - 3000°K --> 9300	Full Colour --> RGB		9400
	Extra Warm White - 2700°K --> 9270	Colour & Warm White --> R930		
	Neutral White - 4000°K --> 9400	Colour & Neutral White --> R940		
	Tuneable white - 2700°K-4000°K --> 2740	* Contact us for other requirements *		

	Mounting * <u>Canopy</u> :	<u>Floor Standing</u> :		
	Single Point --> CS	Marble Base --> FM		
	Multiple Point --> CM	Granite Base --> FG		
	Vertical --> CV	Thick Aluminium Base --> FA		MM
		Thin & Wide Steel Base --> FS		
	* <u>Recessed No Canopy</u> :	<u>Direct surface mounting</u> :		
	Multiple Point --> MM	Flush Mount --> D0		
	Vertical --> MV	** Foot Mount --> DF		
	* Cable Length	** Foot Length		
	2.5m --> 025	6cm --> 6		025
4m --> 040	12cm --> 12			
6m --> 060				

	Control Dimmable - W/o Dimmer --> 00	1-10V --> 40		
	Simple Remote --> 10	0-10V --> 50		20
	DALI / Push dim compatible --> 20	Casambi --> 60		
	DMX --> 30			

Full model number example



P5I100 - HR9011 9400 - MM025 - 20