







Model Name	Tri In & Out 110	Luminaire dimensions	123x110x5 cm
Materials	Aluminium frame, PC diffuser	Profile dimensions	50x30 mm
Design by	Peter Danczkay	Luminaire weight	7.6 kg
Light Direction	In & Out 	Net Lumens output	26580 lm
LED Life	50 000 hrs L80/B30	Lumens LED output	44300 lm
Warranty	1+2 years  IP20	Voltage (constant voltage)	24 V
		Amperes / Watts	12.4 A / 296 W

Technical data is subject to change. Document version v220417

	Light Direction	In --> P3I	Down --> P3D					
		Out --> P3O	In & Out --> P3H	P3H				
		Up --> P3U	Up & Down --> P3V					

	Size	Standard Sizes *						
		50 cm --> 50	70 cm --> 70	110				
		90 cm --> 90	110 cm --> 110					

* 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


* 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	
		* <u>Recessed No Canopy:</u>	Thin & Wide Steel Base --> FS		
		Multiple Point --> MM	<u>Direct surface mounting:</u>		
		Vertical --> MV	Flush Mount --> D0		
		* Cable Length	** Foot Mount --> DF		
		2.5m --> 025	** Foot Length		
		4m --> 040	6cm --> 6	025	
	6m --> 060	12cm --> 12			

	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



P3H110 - HR9011 9400 - MM025 - 20