



Model Name Hex Down 85
Materials Aluminium frame, PC diffuser
Design by Peter Danczkay

Luminaire dimensions 170x147x3 cm
Profile dimensions 30x27 mm
Luminaire weight 3.4 kg

Light Direction Down



Net Lumens output 10185 lm
Lumens LED output 16975 lm
Voltage (constant voltage) 24 V
Amperes / Watts 4.8 A / 114 W

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



Technical data is subject to change. Document version v220417

Light Direction 	In --> P6I	Down --> P6D			
	Out --> P6O	In & Out --> P6H			P6D
	Up --> P6U	Up & Down --> P6V			

Size 	Standard Sizes *				
	45 cm --> 45	65 cm --> 65			85
	85 cm --> 85				

* 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 	* Canopy:		Floor Standing:		
	Single Point --> CS		Marble Base --> FM		
	Multiple Point --> CM		Granite Base --> FG		
	Vertical --> CV		Thick Aluminium Base --> FA		MM
			Thin & Wide Steel Base --> FS		
	* Recessed No Canopy:		Direct surface mounting:		
	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



P6D85 - HR9011 9400 - MM025 - 20