

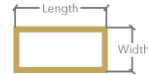



Model Name Quad Up & Down 180x90
 Materials Aluminium frame, PC diffuser
 Design by Peter Danczkay

Luminaire dimensions 180x90x5 cm
 Profile dimensions 30x50 mm
 Luminaire weight 6.3 kg


Light Direction Up & Down 


Net Lumens output 21940 lm
 Lumens LED output 36570 lm
 Voltage (constant voltage) 24 V
 Amperes / Watts 10.2 A / 244 W




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

Technical data is subject to change. Document version v220415

	Light Direction	In --> QI	Down --> QD						
		Out --> QO	In & Out --> QH						QV
		Up --> QU	Up & Down --> QV						

	Size	Standard Sizes *							
		80x40 cm --> 80x40	120x60 cm	-->	120x60				180x90
		150x75 cm --> 150x75	180x90 cm	-->	180x90				

* 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



QV180x90 - HR9011 9400 - MM025 - 20