



PARIFY
LIGHTING

PRAIL

Key Features

- 3 Year Guarantee
- High Performance
- Complete with Driver



Superbrite technology. Parify's family of downlighters begins with the Prail.

These downlighters have been developed as direct replacements for metal halide, halogen and CFL downlighters of the past.

Now available with ActivWhite technology, Prail boasts multiple options of beam angle, housing colour intensity and light colour. In short, the Prail range has a model to suit your specific requirements.

Using light creatively to drive sales

www.parifylighting.co.uk



Prail

Downlight Type	Lumen Output (lm)	CRI	Beam Angle °	LED Wattage	Total Wattage	Outer Bezel Diameter/Height	Cutout
P7-2 Fixed CCT	650 - 750	90	24/40/60	7.2w	8.6w	96mm/65mm	75-80mm
P7-2 ActivWhite*	500 - 650	90	24/40/60				
P12-2 Fixed CCT	1200 - 1300	90	24/40/60	12.6w	14.6w	96mm/78mm	75-80mm
P12-2 ActivWhite*	950 - 1200	90	24/40/60				
P20-2 Fixed CCT	1300 - 2100	90	15/24/30/40/60	18w	20w	145mm/105mm	118-132mm
P20-2 ActivWhite*	1800 - 1600	90	15/24/30/40/60				
P30-2 Fixed CCT	2500 - 2900	90	15/24/30/40/60	28.8w	32w	170mm/120mm	145-155mm
P30-2 ActivWhite*	2000 - 2500	90	15/24/30/40/60				
P40-2 Fixed CCT	3650 - 3900	90	15/24/30/40/60	37.8w	44w	200mm/130mm	162-180mm
P40-2 ActivWhite*	2600 - 3000	90	15/24/30/40/60				
P50-2 Fixed CCT	4500 - 5000	97	15/24/30/40/65	46.8w	52w	250mm/140mm	205-230mm
P50-2 ActivWhite*	2700 - 3500	90	15/24/30/40/65				
P70-2 Fixed CCT	7500 - 8000	90	15/24/30/45/65	64.8w	72w	250mm/140mm	205-230mm

Specifications

CCT's Available	2700K 6500K ActivWhite is 2700-6500*
Voltage	100-277Vac
Dimmability	Triac or Dali by request/Smartlight
CRI	>90
Certification	CE/ROHS/SASO

LUX Levels 30° Lamps					
Height & Diameter	7w	12w	18w	28.8w	37.8w
55cm@1m	1204	3381	4655	8615	12397
110cm@2m	301	845.2	1164	2154	3099
166cm@3m	133.8	375.7	517.3	957.2	1377
221cm@4m	75.26	211.3	290.9	538.4	774.8
276cm@5m	48.17	135.2	186.2	344.6	495.9

Options

Body colours	White / Black / Silver
Adjustability	Designation '-2' signifies 2-way head movement, Prail 30-4 has 4 way head movement

LUX Levels 60° Lamps							
Height & Dia	7w	12w	18w	28.8w	37.8w	46.8w	64.8w
55cm@1m	753.4	1575	2502	2732	3519	6357	7152
110cm@2m	188.3	393.9	625.6	683	879.7	1589	1788
166cm@3m	88.71	175.1	278.1	305.5	391.0	706.4	794
221cm@4m	47.09	98.4	156.4	170.7	219.9	397.3	447
276cm@5m	30.14	63	100.1	109.3	140.7	254.3	286.1

*ActivWhite

Parify's lighting system gives you the capability to instantly transform the light of your system from 3000-6000k, using either a switch or a smart device.