



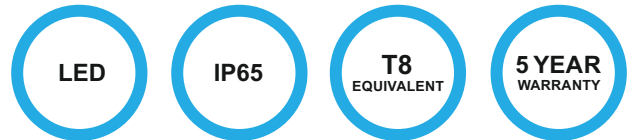
Lighting-Power-Control

POLYCARBONATE IP65 LED BATTEN



FEATURES

- All polycarbonate housing
- LED opal diffuser with standard or corridor optics
- Integral control option and wireless PIR
- Stainless steel clips as standard
- 3-hour emergency versions including self-test, DALI and DATA2
- Addressable central battery version available for the TM-CBA
- DALI dimmable version available



TECHNICAL DETAILS

Part Number	Description	Replaces	Weight (kg)	No. Per 10A Breaker	Inrush Current (A)	Circuit Watts (W)	Board Lumens	Luminaire Lumens	LI/cW
RDF-PDP-10-6-4K	600mm 10W Single	1x 18W T8	1.8	100	8A 80µs	10	1468	1101	110.1
RDF-PDP-18-12-4K	1200mm 18W Single	1x 36W T8	2.9	50	8A 80µs	18	2642	1982	110.1
RDF-PDP-27-15-4K	1500mm 27W Single	1x 58W T8	4.3	50	4.5A 36µs	27	3964	2973	110.1
RDF-PDP-28-18-4K	1800mm 28W Single	1x 70W T8	5	50	4.5A 36µs	28	4110	3083	110.1
RDF-PDP-20-6-4K	600mm 20W Twin	2 x 18W T8	2.1	50	8A 80µs	20	2936	2202	110.1
RDF-PDP-36-12-4K	1200mm 36W Twin	2 x36W T8	3.6	35	5A 37µs	36	5285	3964	110.1
RDF-PDP-45-15-4K	1500mm 45W Twin	2 x 58W T8	4.2	35	5A 37µs	45	6606	4955	110.1
RDF-PDP-54-18-4K	1800mm 54W Twin	2 x70W T8	5.2	25	15A 50µs	54	7927	5945	110.1
RDF-PDP-52-12-4K	1200mm 52W Twin	2 x36W T8	3.6	35	5A 37µs	52	7634	5725	110.1
RDF-PDP-67-15-4K	1500mm 67W Twin	2 x 58W T8	4.2	25	15A 50µs	67	9836	7377	110.1
RDF-PDP-80-18-4K	1800mm 80W Twin	2 x70W T8	5.2	7	50A 176µs	80	11744	8808	110.1

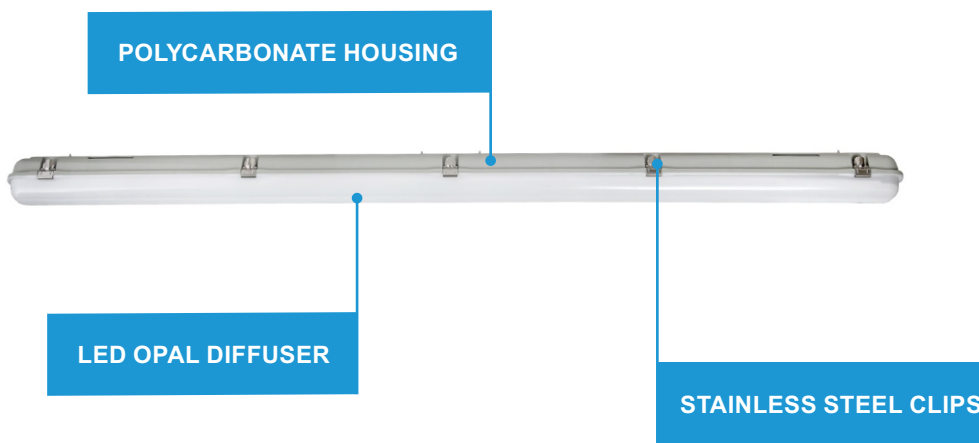


Lighting-Power-Control

KEY FEATURES

TECHNICAL DETAILS - HE RANGE

Part Number	Description	Replaces	Weight (kg)	No. Per 10A Breaker	Inrush Current (A)	Circuit Watts (W)	Board Lumens	Luminaire Lumens	LI/cW
RDF-PDP-18-12-4K-HE	1200mm 18W Single-HE	1x 36W T8	2.9	50	8A 80µs	14	2642	1982	141.6
RDF-PDP-27-15-4K-HE	1500mm 27W Single-HE	1x 58W T8	4.3	50	4.5A 36µs	22	3964	2973	135.1
RDF-PDP-28-18-4K-HE	1800mm 28W Single-HE	1x 70W T8	5	50	4.5A 36µs	23	4110	3083	134.0
RDF-PDP-36-12-4K-HE	1200mm 36W Twin-HE	2 x36W T8	3.6	35	5A 37µs	30	5285	3964	132.1
RDF-PDP-45-15-4K-HE	1500mm 45W Twin-HE	2 x 58W T8	4.2	35	5A 37µs	38	6606	4955	130.4
RDF-PDP-54-18-4K-HE	1800mm 54W Twin-HE	2 x70W T8	5.2	25	15A 50µs	44	7927	5945	135.1
RDF-PDP-52-12-4K-HE	1200mm 52W Twin-HE	2 x36W T8	3.6	35	5A 37µs	42	7634	5725	136.3
RDF-PDP-67-15-4K-HE	1500mm 67W Twin-HE	2 x 58W T8	4.2	25	15A 50µs	54	9836	7377	136.6
RDF-PDP-80-18-4K-HE	1800mm 80W Twin-HE	2 x70W T8	5.2	7	50A 176µs	68	11744	8808	129.5



Part Number	Length	Width
PDP-10-4K	670	100
PDP-18-4K	1270	100
PDP-27-4K	1570	100
PDP-28-4K	1870	100
PDP-26-4K	1270	100
PDP-33-4K	1570	100
PDP-39-4K	1870	100
PDP-20-4K	670	160
PDP-36-4K	1270	160
PDP-45-4K	1570	160
PDP-54-4K	1870	160
PDP-25-4K	670	160
PDP-52-4K	1270	160
PDP-67-4K	1570	160
PDP-80-4K	1870	160

OPTIONS AND ACCESSORIES

- EM** Integral Emergency (4W)
- EMST** Integral Emergency Self Test (4W)
- EMD2** Integral Emergency DATA2 (4W)
- EMCB** Addressable TM Central Battery
- CF** Corridor Function
- MWP** Remote Programmable Microwave
- DD** DALI/SwitchDIM
- WL** Wireless Control System
- WLEM** Wireless Monitored Emergency
- PIRS** Short Range PIR for Wireless System
- 3K** 3000K Colour Temperature
- 5K** 5000K Colour Temperature

DIMENSIONS

