

COMMERCIAL ALEXANDER LED BATTEN



ALEXANDER LED BATTEN, IP20, WHITE

- Suitable for use in offices, corridors, retail shops, health centres, storage areas, classrooms and work stations
- Integral emergency available in all versions above 600mm
- Easy open and disassembly of housing sections provides fast and simple installation
- Wide operating ambient temperature range of -20°C to $+40^{\circ}\text{C}$
- Includes BESA box mounting facility, pre-punched surface fixing holes and suspension fixing points
- Light output is diffused to provide a low glare
- Suitable for switching by external PIR, Microwave or Photocell

CONVERSIONS AVAILABLE

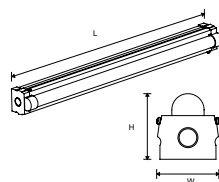


ACCESSORIES

RAESUS-2W 2 Wire Suspension Kit

DIMENSIONS(mm)

	Width	Length	Height
RAE204006-01	53	618	61
RAE244012-01	53	1,218	61
RAE404012-01	53	1,218	61
RAE404015-01	53	1,518	61
RAE604015-01	53	1,518	61
RAE484018-01	53	1,780	61
RAE804018-01	53	1,780	61



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	0.6M	1.2M	1.2M	1.5M	1.5M
Standard	RAE204006-01	RAE244012-01	RAE404012-01	RAE404015-01	RAE604015-01
Emergency		RAE244012E-01	RAE404012E-01	RAE404015E-01	RAE604015E-01
Comparable to:	2 X 18W T8	1 x 36W T8	2 x 36W T8	1 x 58W T8	2 x 58W T8
Total Power (W):	19.5	22.6	39.2	38.4	55.4
Total Light Output (lm):	2,340 standard	2,870 standard 380 emergency	4,900 standard 440 emergency	4,640 standard 350 emergency	6,690 standard 440 emergency
Efficacy (lm/cctW):	120	127	125	121	121
Lifetime (hrs):	50,000	50,000	50,000	50,000	50,000
Lux at 1m (lux):	660 standard	820 standard 110 emergency	1,450 standard 120 emergency	1,310 standard 100 emergency	1,890 standard 120 emergency
Beam Angle (deg):	130	130	130	130	130
CCT (K):	4000	4000	4000	4000	4000
CRI (Ra):	80	80	80	80	80
Impact Rating (IK):	08	08	08	08	08
Power Factor (PF):	0.95	0.95	0.97	0.97	0.95
Output Current (mA):	480	600	1,000	1,000	1,400
Box Qty:	1	1	1	1	1
Weight (kg):	0.63	1.1/1.56	1.1/1.56	1.39/1.88	1.39/1.88

	1.8M	1.8M
Standard	RAE484018-01	RAE804018-01
Emergency	RAE484018E-01	RAE804018E-01
Comparable to:	1 x 70W T8	2 x 70W T8
Total Power (W):	51.0	83.2
Total Light Output (lm):	6,000 standard 420 emergency	9,840 standard 400 emergency
Efficacy (lm/cctW):	118	118
Lifetime (hrs):	50,000	50,000
Lux at 1m (lux):	1,700 standard 120 emergency	2,790 standard 110 emergency
Beam Angle (deg):	130	130
CCT (K):	4000	4000
CRI:	80	80
Impact Rating (IK):	08	08
Power Factor (PF):	0.97	0.97
Output Current (mA):	1,200	2,000
Box Qty:	1	1
Weight (kg):	1.65/2.1	1.65/2.1



ECA eligible
Triple E registered