



DURA^{G2}

Weatherproof Batten

Tougher, smarter, and built to last.

Built for performance and designed with flexibility in mind, the DURA G2 batten is the go-to solution for challenging environments such as car parks, warehouses, workshops, and public facilities. With IP65 and IK08 ratings, flicker-free light output, and a new modular motion sensor kit compatible (available as accessory) with both standard and emergency models, DURA G2 streamlines SKUs while offering versatile control and easier upgrades on-site.

Features

- IP65 and IK08 rating
- Power switchable (Model Dependent)
- Tritone colour selectable
- Flicker-free performance
- Easy installation & maintenance
- Optional modular motion sensor kit

Benefits

- Enables seamless integration of motion sensor in both standard and emergency models, delivering improved control and energy efficiency.
- Offers a selection of light colour temperatures from a single luminaire.
- Suitable for outdoor environments.
- Features adjustable power levels to meet varying lighting requirements.
- Enhances visual comfort across workspaces and shared public areas.
- Provides easy access to terminal blocks for quick installation.



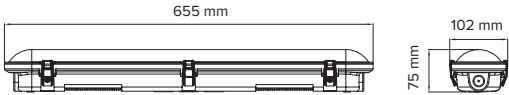
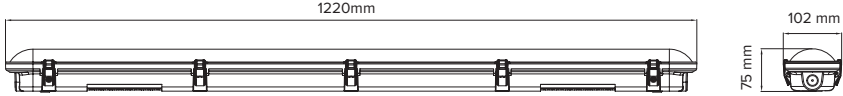
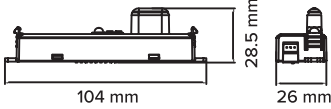
Product Overview

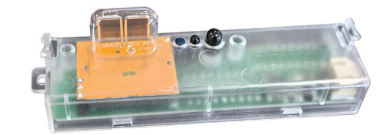
PRODUCT CODE	POWER*	LUMENS	EFFICACY	CCT	WEIGHT	SAP CODE
DURA06-G2	10W/ 13W/ 17W/ 20W	10 W: 1229 / 1260 / 1189 lm 13 W: 1591 / 1659 / 1539 lm 15 W: 1888 / 1986 / 1827 lm 18 W: 2184 / 2328 / 2107 lm	10 W: 119 / 126 / 116 lm/W 13 W: 121 / 131 / 118 lm/W 15 W: 119 / 130 / 116 lm/W 18 W: 115 / 129 / 112 lm/W	4000 / 4500 / 5000 K	0.8 kg	2002601
DURA06-EM-G2		10 W: 1229 / 1260 / 1189 lm 13 W: 1591 / 1659 / 1539 lm 15 W: 1888 / 1986 / 1827 lm 18 W: 2184 / 2328 / 2107 lm	10 W: 119 / 126 / 116 lm/W 13 W: 121 / 131 / 118 lm/W 15 W: 119 / 130 / 116 lm/W 18 W: 115 / 129 / 112 lm/W		0.99 kg	2002602
DURA12-G2	18W/ 24W/ 30W/ 36W	18 W: 2420 / 2493 / 2334 lm 24 W: 3131 / 3250 / 3011 lm 30 W: 3797 / 3996 / 3661 lm 36 W: 4383 / 4658 / 4205 lm	18 W: 137 / 145 / 133 lm/W 24 W: 132 / 143 / 129 lm/W 30 W: 127 / 140 / 124 lm/W 36 W: 121 / 136 / 118 lm/W		1.41 kg	2002603
DURA12-EM-G2		18 W: 2420 / 2493 / 2334 lm 24 W: 3131 / 3250 / 3011 lm 30 W: 3797 / 3996 / 3661 lm 36 W: 4383 / 4658 / 4205 lm	18 W: 137 / 145 / 133 lm/W 24 W: 132 / 143 / 129 lm/W 30 W: 127 / 140 / 124 lm/W 36 W: 121 / 136 / 118 lm/W		1.61 kg	2002604

SPECIFICATIONS				APPLICATIONS	
Body Material:	Polycarbonate	Dimming:	Non-Dimmable		
Diffuser Material:	Polycarbonate	Driver:	Built-in		
Body Colour:	Grey	Connection Type:	PA12 Terminals		
IP Rating:	IP65	Electrical Classification:	Class I		
IK Rating:	IK08	Projected Lifespan**:	102,000hrs @ 40°C (L70)		
Flicker-Free:	Yes (All models)	Operating Ambient Temp.	-20°C to 40°C for non-emergency models 0°C to 40°C for emergency models		
Beam Angle:	120°	Power Factor:	> 0.9		
SDCM:	<5	Surge Protection:	Overload / Short Circuit		
CRI	>80	Smart:	KASTA Compatible		
Mounting Type:	Surface Mount / Suspended	Warranty:	5 Years (Excluding Battery)		
EMERGENCY INFORMATION (DURA06-EM-G2/ DURA12-EM-G2)					
Power Charging:	3 W (DURA06-EM-G2) 3.5 W (DURA12-EM-G2)	Battery Type:	LiFePO4 3.2V, 3.2Ah (DU-RA06-EM-G2) LiFePO4 6.4V 1.6Ah (DU-RA12-EM-G2)		
Power Standby:	<1 W	Recharge Time:	24 hrs		
Test Type:	Manual test	Discharge Time:	3 hrs (DURA06-EM-G2) 1.5 hrs (DURA12-EM-G2)		
Emergency Classification:	DURA06-EM-G2: C0: D40 C90: D25 DURA12-EM-G2: C0: D100 C90: D63	Emergency Operation	Maintained & Non-maintained		
*Nominal Wattage. Plus 3W while battery recharge for emergency models **Lifespan Based on rated LED design life					

Carparks, loading docks, public facilities, workshops, utility corridors, and back-of-house areas.	
ACCESSORIES	PRODUCT CODE
Plug-in Sensor	DURA-SENKIT-G2
1m Suspension Kit	TSSKIT-1M
2m Suspension Kit	TSSKIT-2M
SENSOR INFORMATION	
Product Code	DURA-SENKIT-G2
Sensor Type	Plug-in Microwave
Detection Angle	360°
Detection Radius	4 m @3 m height Ceiling mount
Detection Sensitivity	100% / 75% / 50% / 25%
Hold Time	5s / 30s / 3mins / 10mins
Daylight Threshold	Disable / 15 / 50 / 150 Lux
Standby Period	0s/ 1min / 10min / +∞
Standby Dimming Level	20% / 30%

*Nominal Wattage. Plus 3W while battery recharge for emergency models
**Lifespan Based on rated LED design life

DIMENSIONS	
	DURA06-G2 DURA06-EM-G2
	DURA12-G2 DURA12-EM-G2
	DURA-SENKIT-G2



DURA-SENKIT-G2



TSSKIT-1M / TSSKIT-2M