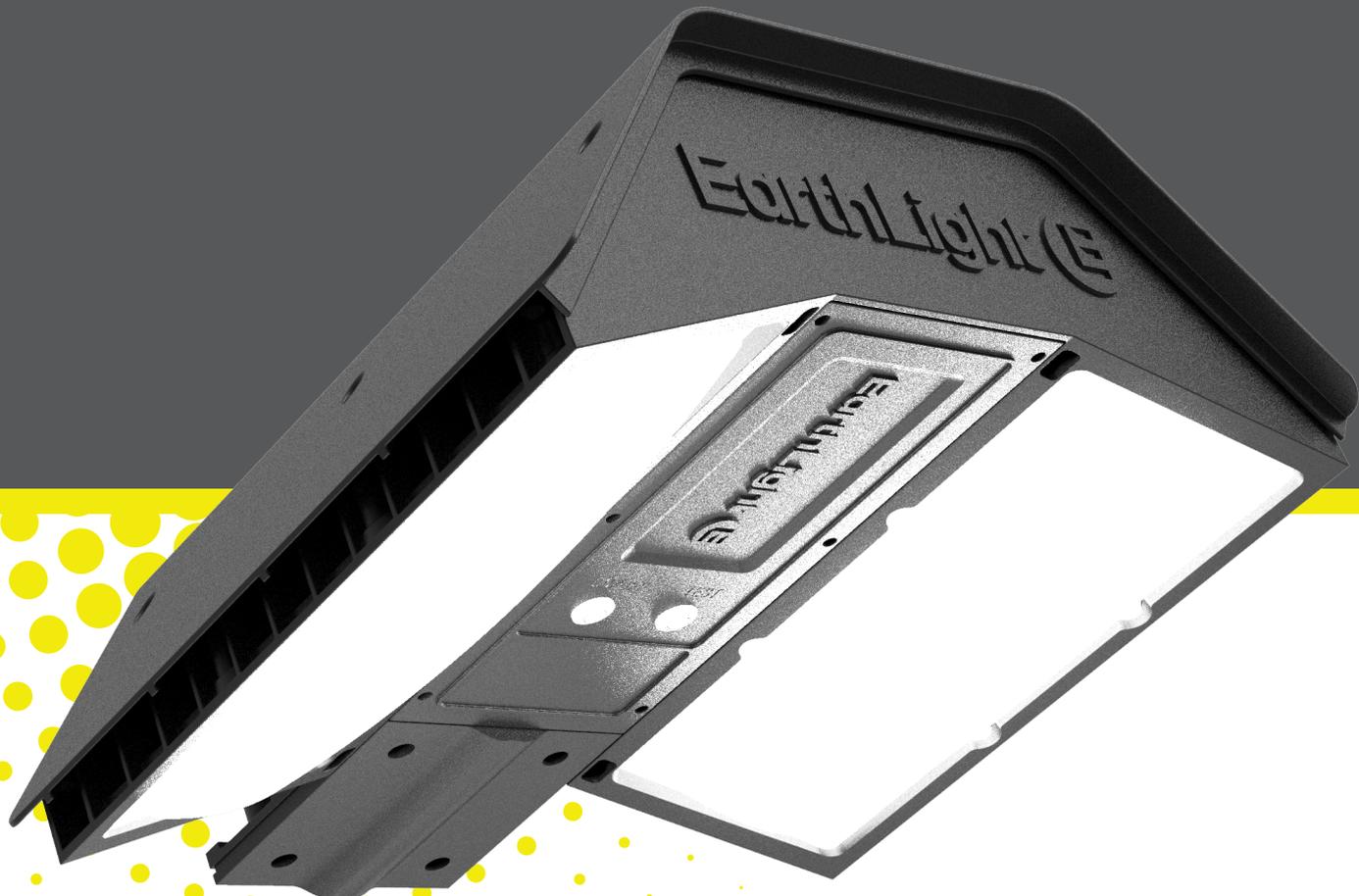




Kestrel

Conveyer/Area Light



EarthLight  TM
TRADE

Industrial & Commercial Lighting
earthlight.com.au

Kestrel

Conveyer/Area Light

The EarthLight Conveyer Light offers high-efficiency LED illumination for mining and industrial conveyors and walkways, exceeding the minimum requirements by delivering a minimum of 40 lux with an average of 80 lux when spaced up to 14m apart with an installation height of 2.7m. Built for tough conditions, it features a durable, vibration-resistant design and a corrosion-resistant marine-grade coating for long-lasting performance in harsh environments. It provides reliable, consistent lighting, with select models offering emergency battery backup for added safety during power interruptions. An interchangeable bracket allows for bulkhead mounting, and integral emergency backup battery versions are also available. Available in multiple lighting colour options to suit different operational needs.

Amber & Green Eyewash Options Available



- ✓ Bulk Head Mounting brackets included
- ✓ Zero Upwards Light Spill
- ✓ Adjustable Wattage
- ✓ Marine Grade Coating



earthlight.com.au
1300 410 485
sales@earthlight.com.au

Kestrel

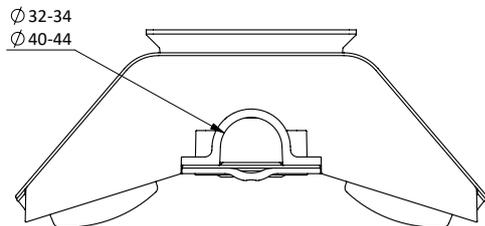
Specifications

| CODE | ETG-05KT023 | ETG-05KT021 | ETG-05KT022 | ETG-05KE026 | ETG-05KE027 | ETG-05KE028 | ETG-05KE029 |
|----------------------------|---------------------------------|---------------------------------|-------------|---------------------|-------------|---------------------------------|---------------------------------|
| Wattage Adjustable | Adjustable: 30W, 50W, 70W | | | | | | |
| Lumen Output Adjustable | Adjustable: 3000, 5000, 7000 lm | Adjustable: 4200, 7000, 9800 lm | | | | Adjustable: 3000, 5000, 7000 lm | Adjustable: 2550, 4250, 5950 lm |
| Lm/W | 100lm/W | 140lm/W | | | | 100lm/W | 85lm/W |
| Colour Temperature | Amber | 5000k | 4000k | 5000k | 4000k | Amber | Green |
| Wiring Specs | 5m lead, 3 x 1.0mm2 | | | 5m lead, 4 x 1.0mm2 | | | |
| Beam Angle | 22°x100° | | | | | | |
| CRI | 70 | | | | | | |
| Voltage, Frequency & AC/DC | 100-240VAC, 50/60Hz | | | | | | |
| Surge Protection | 10kV | | | | | | |
| Ambient Temperature | -40+45° | | | | | | |
| Lifespan | 102,000hrs | | | | | | |
| Driver | Inventronics Dimmable | | | | | | |
| LED Chips | Lumileds 3030 | | | | | | |
| MANUFACTURER SPEC | | | | | | | |
| Overall Dimensions | 345 x 336 x 128mm | | | | | | |
| Total Weight | 6.3KG | | | | | | |
| Spigot Size | φ32-34mm, φ40-44mm | | | | | | |
| Warranty | 5 Years | | | | | | |
| Material | ADC12 ALUMINUM | | | | | | |
| Finish | Marine coating, black | | | | | | |
| ENVIRONMENTAL | | | | | | | |
| IP Rating | IP65 | | | | | | |
| IK Rating | IK08 | | | | | | |
| ELECTRICAL | | | | | | | |
| Capacity (W, V, Ah) | N/A | | | 6.4V/3.2Ah | | | |
| Light Runtime on Battery | N/A | | | 3 hours | | | |
| Light Wattage on Battery | N/A | | | 4W | | | |

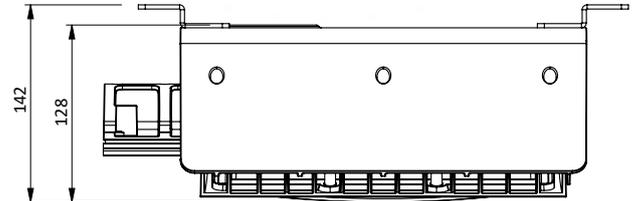


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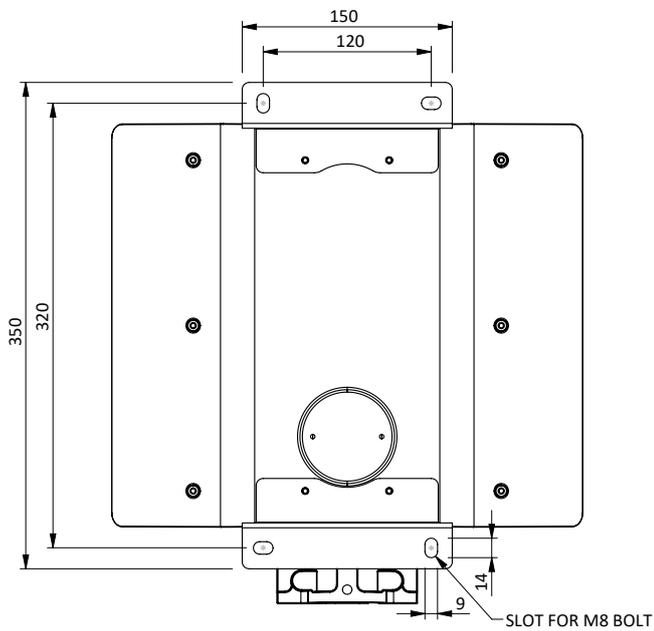
Dimensions



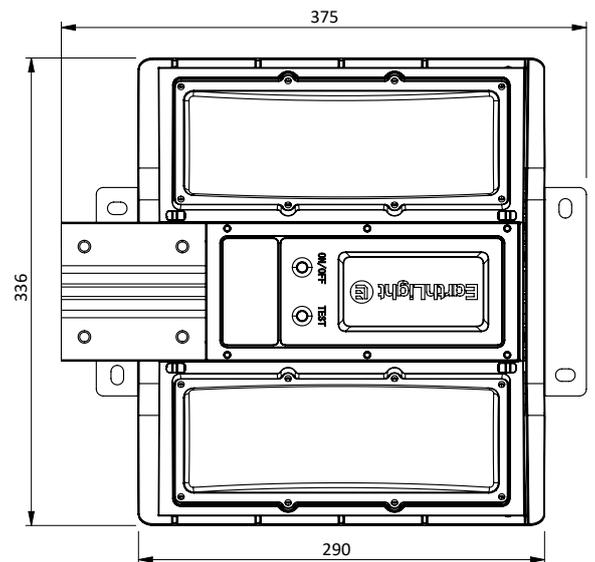
FRONT VIEW



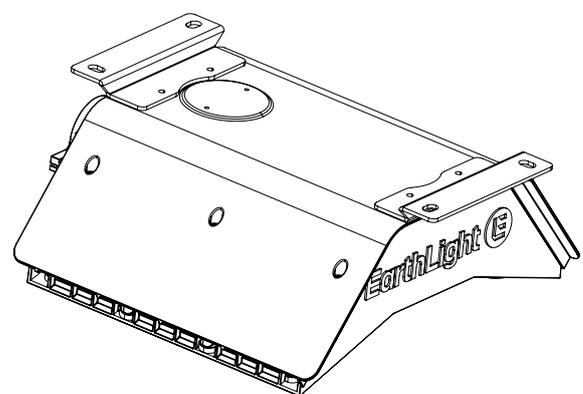
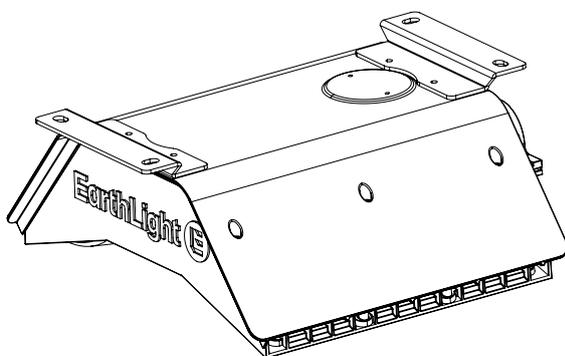
SIDE VIEW



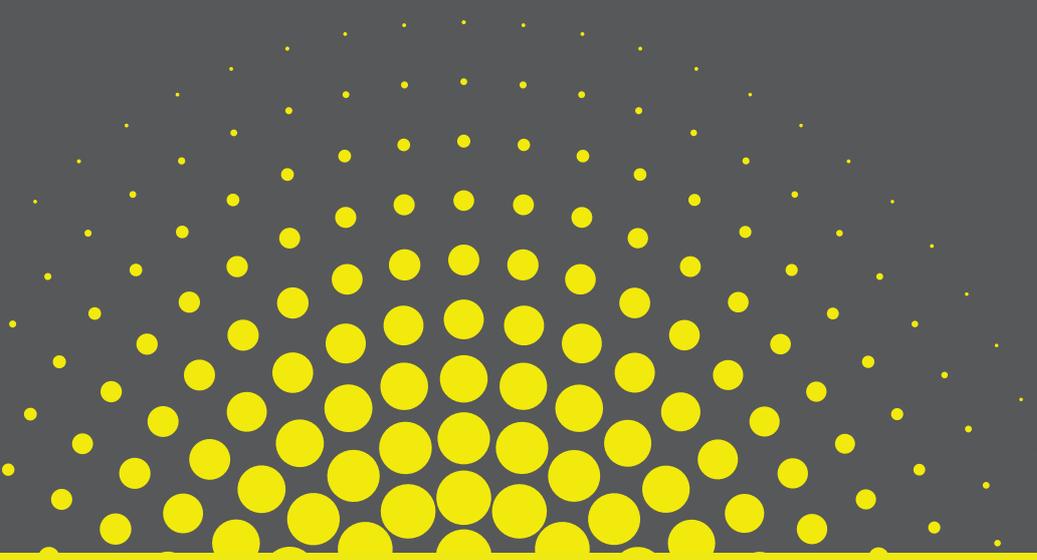
TOP VIEW



BOTTOM VIEW



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