



Not all product variations listed on this page are DLC qualified. Visit <https://www.designlights.org/qpl> to confirm qualification.

## DYNAMO 3

### STADIUM FLOOD LIGHT

IKIO's Dynamo 3 Stadium Flood Light is a high-performance luminaire that comes with quality polycarbonate lenses, rendering wide-angle, high-intensity illumination across large spaces. The luminaire can be equipped with Synapse Wireless Control Technology, simplifying handling and management. Its aluminum alloy composition and rugged die-cast design ensure protection against harsh weather. Additionally, the 240° adjustable angle and dimming capability result in better and longer lighting performance (up to 100,000 life hours). With a wind shear rating of 127.5 mph and an EPA of up to 1.59 ft<sup>2</sup>, this light is built to endure and deliver for a long time.

**Applications:** Stadiums, Sports Fields, High Mast Lighting, Light Towers, or Ports.

## FEATURES

- **Superior aesthetics** with a modern look.
- **Excellent heat management system** courtesy of multiple vents.
- **240°** adjustable angle.
- **Multi-faceted optics** designed to distribute light evenly and reduce glare.
- **Resistant to electrical interference** due to high quality chip.

Note: Warranty and Qualifications can vary per item, see technical data sheets (TDS) for specific information. • Not all product variations listed are DLC® qualified. Visit [www.designlights.org/search](https://www.designlights.org/search) to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice. • Photos and drawings may not be to scale and are for general reference only.



## PRODUCT ORDERING DETAILS

### DYNAMO 3 STADIUM FLOOD LIGHT - 0-10 V DIMMING - 100-277 V FIXTURES

| POWER   | SKU NUMBER   | DESCRIPTION   | DLC | EFFICACY   | SPEC SHEET                      |
|---------|--------------|---|-----|------------|---------------------------------|
| 300.9 W | 662187461571 | DYNAMO SFL: 300.9 W / 45851 LM / 3000 K / 100-277 V / BLACK   | •   | 152.4 lm/W | <a href="#">View / Download</a> |
| 301.3 W | 662187488394 | DYNAMO SFL: 301.3 W / 46234 LM / 3500 K / 100-277 V / BLACK   | •   | 153.4 lm/W | <a href="#">View / Download</a> |
| 301.3 W | 662187461588 | DYNAMO SFL: 301.3 W / 46617 LM / 4000 K / 100-277 V / BLACK   | •   | 154.7 lm/W | <a href="#">View / Download</a> |
| 301.3 W | 662187488400 | DYNAMO SFL: 301.3 W / 46999 LM / 4500 K / 100-277 V / BLACK   | •   | 156 lm/W   | <a href="#">View / Download</a> |
| 301.3 W | 662187477015 | DYNAMO SFL: 301.3 W / 47382 LM / 5000 K / 100-277 V / BLACK   | •   | 157.3 lm/W | <a href="#">View / Download</a> |
| 301.7 W | 662187488417 | DYNAMO SFL: 301.7 W / 47765 LM / 5700 K / 100-277 V / BLACK   | •   | 158.3 lm/W | <a href="#">View / Download</a> |
| 400 W   | 662187461618 | DYNAMO SFL: 400 W / 61183.49 LM / 3000 K / 100-277 V / BLACK  |     | 153.6 lm/W | <a href="#">View / Download</a> |
| 400 W   | 662187461625 | DYNAMO SFL: 400 W / 62129.65 LM / 4000 K / 100-277 V / BLACK  |     | 155.7 lm/W | <a href="#">View / Download</a> |
| 400 W   | 662187528441 | DYNAMO SFL: 400 W / 63075.8 LM / 5000 K / 100-277 V / BLACK   |     | 158 lm/W   | <a href="#">View / Download</a> |
| 496.2 W | 662187528465 | DYNAMO SFL: 496.2 W / 74529.2 LM / 3000 K / 100-277 V / BLACK | •   | 150.2 lm/W | <a href="#">View / Download</a> |
| 495.6 W | 662187461649 | DYNAMO SFL: 495.6 W / 75028.1 LM / 3500 K / 100-277 V / BLACK | •   | 151.4 lm/W | <a href="#">View / Download</a> |
| 495.6 W | 662187475677 | DYNAMO SFL: 495.6 W / 75526.9 LM / 4000 K / 100-277 V / BLACK | •   | 152.4 lm/W | <a href="#">View / Download</a> |
| 495.6 W | 662187461663 | DYNAMO SFL: 495.6 W / 76025.8 LM / 4500 K / 100-277 V / BLACK | •   | 153.4 lm/W | <a href="#">View / Download</a> |
| 495.6 W | 662187547107 | DYNAMO SFL: 495.6 W / 76524.7 LM / 5000 K / 100-277 V / BLACK | •   | 154.4 lm/W | <a href="#">View / Download</a> |
| 495 W   | 662187461656 | DYNAMO SFL: 495 W / 77023.5 LM / 5700 K / 100-277 V / BLACK   | •   | 155.6 lm/W | <a href="#">View / Download</a> |
| 600 W   | 662187461700 | DYNAMO SFL: 600 W / 84656.95 LM / 3000 K / 100-277 V / BLACK  |     | 140.9 lm/W | <a href="#">View / Download</a> |
| 600 W   | 662187528540 | DYNAMO SFL: 600 W / 86073.06 LM / 4000 K / 100-277 V / BLACK  |     | 143.1 lm/W | <a href="#">View / Download</a> |
| 600 W   | 662187479705 | DYNAMO SFL: 600 W / 87489.17 LM / 5000 K / 100-277 V / BLACK  |     | 145.4 lm/W | <a href="#">View / Download</a> |

### DYNAMO 3 STADIUM FLOOD LIGHT - 0-10 V DIMMING - 277-480 V FIXTURES

| POWER   | SKU NUMBER   | DESCRIPTION   | DLC | EFFICACY   | SPEC SHEET                      |
|---------|--------------|---|-----|------------|---------------------------------|
| 300 W   | 662187461489 | DYNAMO SFL: 300 W / 45235.29 LM / 3000 K / 277-480 V / BLACK  |     | 148.4 lm/W | <a href="#">View / Download</a> |
| 300 W   | 662187461496 | DYNAMO SFL: 300 W / 47038.16 LM / 4000 K / 277-480 V / BLACK  |     | 157.1 lm/W | <a href="#">View / Download</a> |
| 300 W   | 662187461502 | DYNAMO SFL: 300 W / 48841.03 LM / 5000 K / 277-480 V / BLACK  |     | 163.1 lm/W | <a href="#">View / Download</a> |
| 400 W   | 662187461519 | DYNAMO SFL: 400 W / 61383.12 LM / 3000 K / 277-480 V / BLACK  |     | 153.8 lm/W | <a href="#">View / Download</a> |
| 400 W   | 662187461526 | DYNAMO SFL: 400 W / 62311.28 LM / 4000 K / 277-480 V / BLACK  |     | 156.4 lm/W | <a href="#">View / Download</a> |
| 400 W   | 662187461533 | DYNAMO SFL: 400 W / 63239.45 LM / 5000 K / 277-480 V / BLACK  |     | 158.7 lm/W | <a href="#">View / Download</a> |
| 497.2 W | 662187528465 | DYNAMO SFL: 497.2 W / 74928 LM / 3000 K / 277-480 V / BLACK   | •   | 150.7 lm/W | <a href="#">View / Download</a> |
| 496.5 W | 662187544298 | DYNAMO SFL: 496.5 W / 75595.5 LM / 3500 K / 277-480 V / BLACK | •   | 152.2 lm/W | <a href="#">View / Download</a> |
| 496.5 W | 662187544304 | DYNAMO SFL: 496.5 W / 76263 LM / 4000 K / 277-480 V / BLACK   | •   | 153.6 lm/W | <a href="#">View / Download</a> |
| 496.5 W | 662187544311 | DYNAMO SFL: 496.5 W / 76930.6 LM / 4500 K / 277-480 V / BLACK | •   | 154.9 lm/W | <a href="#">View / Download</a> |
| 496.5 W | 662187544328 | DYNAMO SFL: 496.5 W / 77598.1 LM / 5000 K / 277-480 V / BLACK | •   | 156.3 lm/W | <a href="#">View / Download</a> |
| 495.9 W | 662187539553 | DYNAMO SFL: 495.9 W / 78265.6 LM / 5700 K / 277-480 V / BLACK | •   | 157.8 lm/W | <a href="#">View / Download</a> |
| 600 W   | 662187461540 | DYNAMO SFL: 600 W / 87902.82 LM / 3000 K / 277-480 V / BLACK  |     | 145.8 lm/W | <a href="#">View / Download</a> |
| 600 W   | 662187461557 | DYNAMO SFL: 600 W / 89329.55 LM / 4000 K / 277-480 V / BLACK  |     | 148.1 lm/W | <a href="#">View / Download</a> |
| 600 W   | 662187461564 | DYNAMO SFL: 600 W / 90756.28 LM / 5000 K / 277-480 V / BLACK  |     | 150.4 lm/W | <a href="#">View / Download</a> |

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ACCESSORIES

INCLUDED IN THE BOX

|  | SKU NUMBER   | PRODUCT CODE  | DESCRIPTION    | SPEC SHEET                      |
|--|--------------|---------------|----------------|---------------------------------|
|  | 662187477060 | IK-ACC-SHIELD | SHIELD         | <a href="#">View / Download</a> |
|  | 662187477213 | IK-ACC-YKMT   | YOKE MOUNT KIT | <a href="#">View / Download</a> |

SOLD SEPARATELY

|  | SKU NUMBER   | PRODUCT CODE         | DESCRIPTION                      | SPEC SHEET                      |
|--|--------------|----------------------|----------------------------------|---------------------------------|
|  | 662187477190 | IK-ACC-SFMB          | SLIP FITTER MOUNTING BRACKET     | <a href="#">View / Download</a> |
|  | 662187478821 | IK-ACC-LAD           | LASER AIMING DEVICE              | <a href="#">View / Download</a> |
|  | 662187479576 | IK-ACC- CNV-SNAP-AN0 | SYNAPSE- WIRELESS CONTROL SYSTEM | <a href="#">View / Download</a> |

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