

LEDSFOCUS GOLD

Achieving luminescent colors that highlight gold color

LEDSFOCUS GOLD, created based on Stanley Electric's proprietary phosphor blending technology, create vivid, unique gold-colored light. Compared to white floodlight, illuminating golden surfaces such as temples and Buddha statues with gold light can bring out the beautiful color even more. Furthermore, non-golden objects can be dyed gold with this floodlight.

LED floodlight with ultra-narrow light distribution

■ LLF0111A ■ LLF0112A ■ LLF0113A

Ultra-narrow light distribution
1/2 beam angle

Ultra-narrow light distribution at a minimum of 2.5° enables bright illumination of distant objects.

Light distribution control

Light distribution can be controlled in 1° increments between 2.5° and 10° for accurate illumination of the subject. In addition, a high output medium angle light distribution of 10 to 50° is available for various applications.

Beautiful light projection

Our unique LED / lens design technology can achieve beautiful and uniform projection lighting.

Heavy duty

The waterproof and dustproof structure of IP66 as well as the excellent heavy salt resistance specifications, provide maximum performance in harsh environments.

Wide variety of customization

Light distribution, light color, size, body color, and optional parts can be freely customized, making this product suitable for any scenario..

- Heat resistance
- Vibration resistance 1G
- Noise resistance
- UV resistance
- Heavy salt resistance
- High waterproof IP65



These photos are for illustrative purposes.



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LED floodlight with ultra-narrow light distribution

■ LLM0545A

Ultra-narrow light distribution

Achieved a narrow-angle and oval light distribution whose 1/2 beam angle is 4° x 3°.

Thin and lightweight

Just 47 mm thick (light source) and weighing only 2.3 kg (bracket excluded), it can be installed anywhere.

Low power consumption

Power consumption is as low as 39.4 W.

Waterproof/dustproof

Available for outdoor usage (IP65).

- Heat resistance
- Vibration resistance 1G
- Noise resistance
- UV resistance
- High waterproof IP65

Outdoor LED floodlight ■ LLF0059A

Heavy duty

We provide high quality and reliable LED floodlights which have passed harsh environmental endurance tests.

Automobile headlamp technology

Utilizing our technology of light distribution developed through designing automobile headlamps, we materialized a high distribution uniformity.

Energy efficient and eco-friendly

The higher efficiency enables energy savings and thus contributes to the reduction of greenhouse gases.

- Vibration resistance 1G
- Noise resistance
- Heavy salt resistance
- High waterproof IP66



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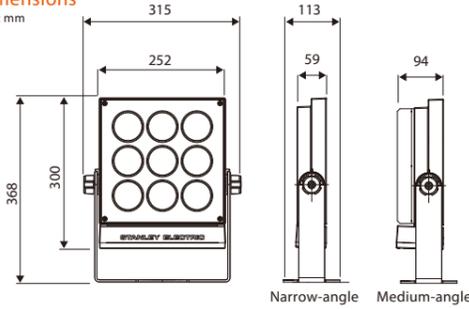
LLF0111A

Specification

Body: Aluminum die casting / Front cover: Polycarbonate / Secondary lens: Acrylic / Ambient temperature: -25~50 °C
Waterproof and dustproof: IP66 / Light source life: 50,000 hours (lumen maintenance factor 70%)
Power supply: Built in / Weight: Narrow-angle type (2.5~9°) 5.4 kg, Medium-angle type (10~50°) 6.4 kg

Dimensions

Unit: mm



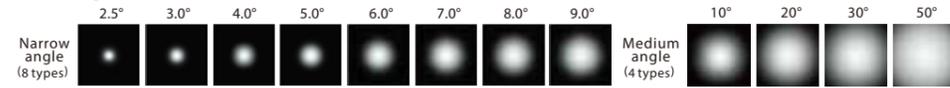
Color

Charcoal grey (Standard color)

Option



Beam angle



□ Narrow-angle type LLF0111A / LWWD035 / □□ / □ / □□

□ Medium-angle type LLF0111A / LWWD056 / □□ / □ / □□

Part No.	1/2 Beam angle	Center luminous intensity (cd)	Luminous flux (lm)	Rated power consumption (W)
YE/N/VN	2.5°	1,020,000	1,600	35.7
YE/N/03	3.0°	726,000	1,600	35.7
YE/N/04	4.0°	392,000	1,600	35.7
YE/N/05	5.0°	224,000	1,600	35.7
YE/N/06	6.0°	164,000	1,600	35.7
YE/N/07	7.0°	125,000	1,600	35.7
YE/N/08	8.0°	94,600	1,600	35.7
YE/N/09	9.0°	78,500	1,600	35.7
YE/N/10	10°	173,000	4,430	55.7
YE/N/20	20°	62,900	4,430	55.7
YE/N/30	30°	27,600	4,430	55.7
YE/N/50	50°	9,850	4,430	55.7

Please refer to the table on p.30 for the dimming type. Values in this catalog are for reference only and are not guaranteed.



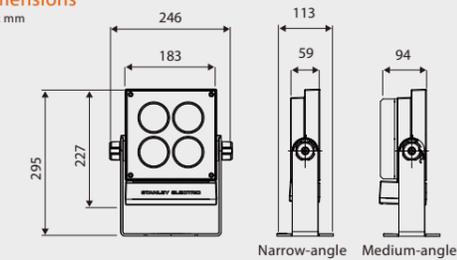
LLF0112A

Specification

Body: Aluminum die casting / Front cover: Polycarbonate / Secondary lens: Acrylic / Ambient temperature range of use: -20~50 °C (narrow angle), -25~50 °C (medium angle) / Waterproof and dustproof: IP66
Light source life: 50,000 hours (lumen maintenance factor 70%) / Power supply: Built in
Weight: Narrow-angle type (2.5~9°) 3.5 kg, Medium-angle type (10~30°) 4.2 kg

Dimensions

Unit: mm



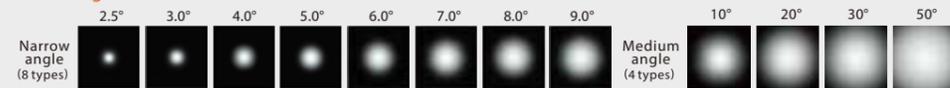
Color

Charcoal grey (Standard color)

Option



Beam angle



□ Narrow-angle type LLF0112A / LWWD017 / □□ / □ / □□

□ Medium-angle type LLF0112A / LWWD028 / □□ / □ / □□

Part No.	1/2 Beam angle	Center luminous intensity (cd)	Luminous flux (lm)	Rated power consumption (W)
YE/N/VN	2.5°	455,000	710	16.9
YE/N/03	3.0°	310,000	710	16.9
YE/N/04	4.0°	161,000	710	16.9
YE/N/05	5.0°	90,800	710	16.9
YE/N/06	6.0°	66,400	710	16.9
YE/N/07	7.0°	50,500	710	16.9
YE/N/08	8.0°	37,900	710	16.9
YE/N/09	9.0°	31,400	710	16.9
YE/N/10	10°	84,200	2,160	28.3
YE/N/20	20°	30,900	2,160	28.3
YE/N/30	30°	13,400	2,160	28.3
YE/N/50	50°	4,820	2,160	28.3

Please refer to the table on p.34 for the dimming type. Values in this catalog are for reference only and are not guaranteed.



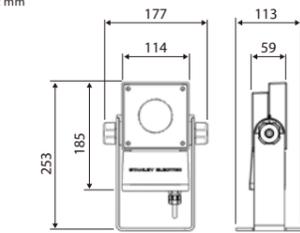
LLF0113A

Specification

Body: Aluminum die casting / Front cover: Polycarbonate / Secondary lens: Acrylic / Ambient temperature: -25~50 °C
Waterproof and dustproof: IP66 / Light source life: 50,000 hours (lumen maintenance factor 70%)
Weight: 2.5 kg

Dimensions

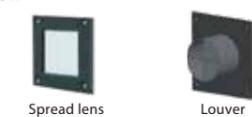
Unit: mm



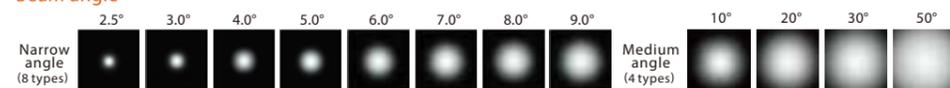
Color

Charcoal grey (Standard color)

Option



Beam angle



□ Narrow-angle type LLF0113A / LWWD007 / □□ / □ / □□

□ Medium-angle type LLF0113A / LWWD010 / □□ / □ / □□

Part No.	1/2 Beam angle	Center luminous intensity (cd)	Luminous flux (lm)	Rated power consumption (W)
YE/N/VN	2.5°	79,300	129	7.10
YE/N/03	3.0°	53,300	129	7.10
YE/N/04	4.0°	27,100	129	7.10
YE/N/05	5.0°	15,200	129	7.10
YE/N/06	6.0°	11,100	129	7.10
YE/N/07	7.0°	8,440	129	7.10
YE/N/08	8.0°	6,220	129	7.10
YE/N/09	9.0°	5,310	129	7.10
YE/N/10	10°	17,300	480	9.80
YE/N/20	20°	6,230	480	9.80
YE/N/30	30°	2,710	480	9.80
YE/N/50	50°	964	480	9.80

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