

KOBAN



FEATURES

- ✓ Simple and integrative structure design, easy in installation.
- ✓ Housing with high heating conductive plastic material, excellent heating radiation performance.
- ✓ High luminous efficacy, small lumen depreciation, long lifespan



TECHNICAL SPECIFICATIONS

| | KLED-DL-U16A gold Codes 8768017 | KLED-DL-U16A gray Codes 8768026 |
|---------------------------|------------------------------------|------------------------------------|
| LED light source | SMD2835 | SMD2835 |
| Input voltage | DC5V | DC5V |
| Lm/W | >40 | >40 |
| Lumen | 160±10% | 160±10% |
| Power | 4W | 4W |
| CRI | Ra>80 | Ra>80 |
| Color temp. | 4000K | 4000K |
| Lifetime | 50000hr | 50000hr |
| Total harmonic distortion | <10% | <10% |
| Work humidity | 20-80%RH | 20-80%RH |
| IP Rating | IP20 | IP20 |

| | KLED-DL-U16A gold | KLED-DL-U16A gray |
|--------------|-------------------|-------------------|
| Power factor | >0.5 | >0.5 |
| Beam angle | 120° | 120° |
| Material | ABS + PC | ABS + PC |
| Size(mm) | 135*280*290mm | 135*280*290mm |

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TECHNICAL SPECIFICATIONS

| | KLED-DL-U12B white Codes 8768018 | KLED-DL-U12B brown Codes 8768027 | KLED-DL-U12B silver Codes 8768028 |
|---------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| LED light source | SMD2835 | SMD2835 | SMD2835 |
| Input voltage | DC5V | DC5V | DC5V |
| Lm/W | >60 | >60 | >60 |
| Lumen | 240±10% | 240±10% | 240±10% |
| Power | 4W | 4W | 4W |
| CRI | Ra>80 | Ra>80 | Ra>80 |
| Color temp. | 4000K | 4000K | 4000K |
| Lifetime | 50000hr | 50000hr | 50000hr |
| Total harmonic distortion | <10% | <10% | <10% |
| Work humidity | 20-80%RH | 20-80%RH | 20-80%RH |
| IP Rating | IP20 | IP20 | IP20 |

| | KLED-DL-U12B blue | KLED-DL-U12B white | KLED-DL-U12B silver |
|--------------|-------------------|--------------------|---------------------|
| Power factor | >0.5 | >0.5 | >0.5 |
| Beam angle | 120° | 120° | 120° |
| Material | ABS + PC | ABS + PC | ABS + PC |
| Size(mm) | 63*50*261mm | 63*50*261mm | 63*50*261mm |