

eco-lamps & luminaires portfolio



Office Lighting

Lighting Control



KR98

Features and benefits

- Advanced design for a safe and easy experiences
- Easy installation and replacement
- Energy saving compare to other technologies
- Innovative & compact
- Long life time 45,000 hours
- Length may upon request of customers
- (Min. 30cm, Max. 300cm)
- No UV or IR damage light sensitive items
- Powerful light output
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- Aluminum heat sink
- Dimension: L60 * W20.2 * H3.5(cm)
- AC 220V-240V (50Hz/60Hz)
- DC 12V / DC 24V
- Light Sources 50W LED (2000 lux)
- Operation Temp.: -10°C to 65°C
- CE Certificated
- RoHS Certificated

Application

- Office lighting
- Display unit
- Feature display

Strip LED



KR99

Features and benefits

- Advanced and slim design for a safe and easy experiences
- Easy installation
- Energy saving
- Innovative & compact
- Long life time 45,000 hours
- Length may upon request of customers
- (Min. 6cm, Max. 300cm)
- No UV or IR damage light sensitive items
- Powerful light output
- Special Aluminium extrusions ensure good dispersion of heat
- Wireless in continuation connection with special plug

Specification

- Aluminum heat sink
- Dimension: L59.2 x W2.8 x H1.3(cm)
- DC 12V / DC 24V
- Light Sources 25W LED (1000 lux)
- Operation Temp: -10°C to 65°C
- CE Certificated
- RoHS Certificated

Application

- Office lighting
- Display unit
- Feature display



PAR30-4E

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
- Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 5 x 1W LED
- Standard base type - PAR30
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



PAR30-5E

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
- Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 5 x 1W LED
- Standard base type - PAR30
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



PAR30-6E

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
- Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 6 x 1W LED
- Standard base type - PAR30
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



PAR30-7E

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
- Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 7 x 1W LED
- Standard base type - PAR30
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C

Spot Light



E27-3D

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 5 standard base type are available
 - E27, JDRE27, JDRE14, GU10, MR16
- 6 standard colors are available
 - Cool White, Warm White, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 3 x 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



MR16-3Q

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- DC 12V
- Aluminum heat sink
- Light Sources 3 x 1W LED
- Standard base type - MR16
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



GU10-3K

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110 - 240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 3 x 1W LED
- Standard base type - GU10
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



MR16-3H

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- DC 12V
- Aluminum heat sink
- Light Sources 3 x 1W LED
- Standard base type - MR16
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



E27-3G

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110 - 240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 3 x 1W LED
- Standard base type - E27
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



Spot Light



E27-1A

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 5 standard base type are available
 - E27, JDRE27, JDRE14, GU10, MR16
- 6 standard colors are available
 - Cool White, Warm White, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 1 * 3W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



E27-1B

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 5 standard base type are available
 - E27, JDRE27, JDRE14, GU10, MR16
- 6 standard colors are available
 - Cool White, Warm White, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 1 * 3W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



E27-1C

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 5 standard base type are available
 - E27, JDRE27, JDRE14, GU10, MR16
- 6 standard colors are available
 - Cool White, Warm White, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 1 * 3W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



E27-1F

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 5 standard base type are available
 - E27, JDRE27, JDRE14, GU10, MR16
- 6 standard colors are available
 - Cool White, Warm White, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 1 * 3W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



MR16-1Q

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- DC 12V
- Aluminum heat sink
- Light Sources 1 * 3W LED
- Standard base type - MR16
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C

Waterproof LED



UWL-H030

Features and benefits

- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Perfect for outdoor use with IP67
- Water-proof performance
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue

Specification

- AC 220V (50Hz/60Hz)
- IP level 67
- Light Sources 3 x 1W LED
- Size: D10.2 * H15.6(cm)
- Stainless steel body



UWL-H060

Features and benefits

- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Perfect for outdoor use with IP67
- Water-proof performance
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue

Specification

- AC 220V (50Hz/60Hz)
- IP level 67
- Light Sources 6 x 1W LED
- Size: D11.8 * H12.1(cm)
- Stainless steel body



UWL-H070

Features and benefits

- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Perfect for outdoor use with IP67
- Water-proof performance
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue

Specification

- AC 220V (50Hz/60Hz)
- IP level 67
- Light Sources 7 x 1W LED
- Size: D14.3 * H14.1(cm)
- Stainless steel body



UWL-H140

Features and benefits

- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Perfect for outdoor use with IP67
- Water-proof performance
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue

Specification

- AC 220V (50Hz/60Hz)
- IP level 67
- Light Sources 14 x 1W LED
- Size: D22.9 * H16.1(cm)
- Stainless steel body

Underground Lights



UGL-H030

Features and benefits

- High shock and vibration resistant with stainless steel surface
- Direct on load up to 2,000kg
- High quality light output with High Power LEDs
- No UV or IR damage light sensitive items
- Perfect for outdoor use with IP67
- Water-proof performance
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue

Specification

- Operation voltage
 - AC 220V (50Hz/60Hz)
 - DC 12V
- IP level 67
- Light Sources 1 x 3W LED
- Size: D12.0 * H13.6(cm)
- Stainless steel surface



UGL-L030

Features and benefits

- High shock and vibration resistant with stainless steel surface
- Direct on load up to 2,000kg
- High quality light output with High Power LEDs
- No UV or IR damage light sensitive items
- Perfect for outdoor use with IP67
- Water-proof performance
- 6 standard colors are available
 - Cool White, Warm, Red, Amber, Green, Blue

Specification

- Operation voltage
 - AC 220V (50Hz/60Hz)
 - DC 12V
- IP level 67
- Light Sources 3W LED
- Size: D16.8 * H14.2(cm)
- Stainless steel surface

Spot Light



E27-5L

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 5 x 1W LED
- Standard base type - E27
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



E27-5M

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 5 x 1W LED
- Standard base type - E27
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



PAR30-5N

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 3 x 3W LED
- Standard base type - PAR30
- CE Certificated
- RoHS Certificated
- Operation Temp: -10°C to 65°C



PAR30-5O

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 4 x 3W LED
- Standard base type - PAR30
- CE Certificated
- RoHS Certificated
- Operation Temp: - to 65°C



PAR30-5P

Features and benefits

- Energy saving
- Easy installation and replacement
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- 6 standard colors are available - Cool White, Warm, Red, Amber, Green, Blue
- Special Aluminium extrusions ensure good dispersion of heat

Specification

- AC 110-240V (50Hz/60Hz)
- Aluminum heat sink
- Light Sources 5 x 3W LED
- Standard base type - PAR30
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



DL1Q

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



DL2Q

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 2 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



DL3Q

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 3 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



Spot Light



SL2M

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 2 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL2N

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 2 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL2P

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 2 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL2Q

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 2* 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL2R

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 2 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL2S

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 2 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL3T

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 3 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL3U

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 3 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL1A

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL1B

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL1C

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL1D

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C

Spot Light



SL1E

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL1F

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL1G

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



SL1H

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C

SL1J

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C

SL1K

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C

SL1L

Features and benefits

- Designed with high quality materials
- Easy installation
- Energy saving
- Long life time 45,000 hours
- No UV or IR damage light sensitive items
- Offers a adjustments system for a precise beam angle

Specification

- AC 110-240V (50Hz/60Hz)
- Light Sources 1 * 1W LED
- CE Certificated
- RoHS Certificated
- Operation Temp: -25°C to 65°C



Distributor

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