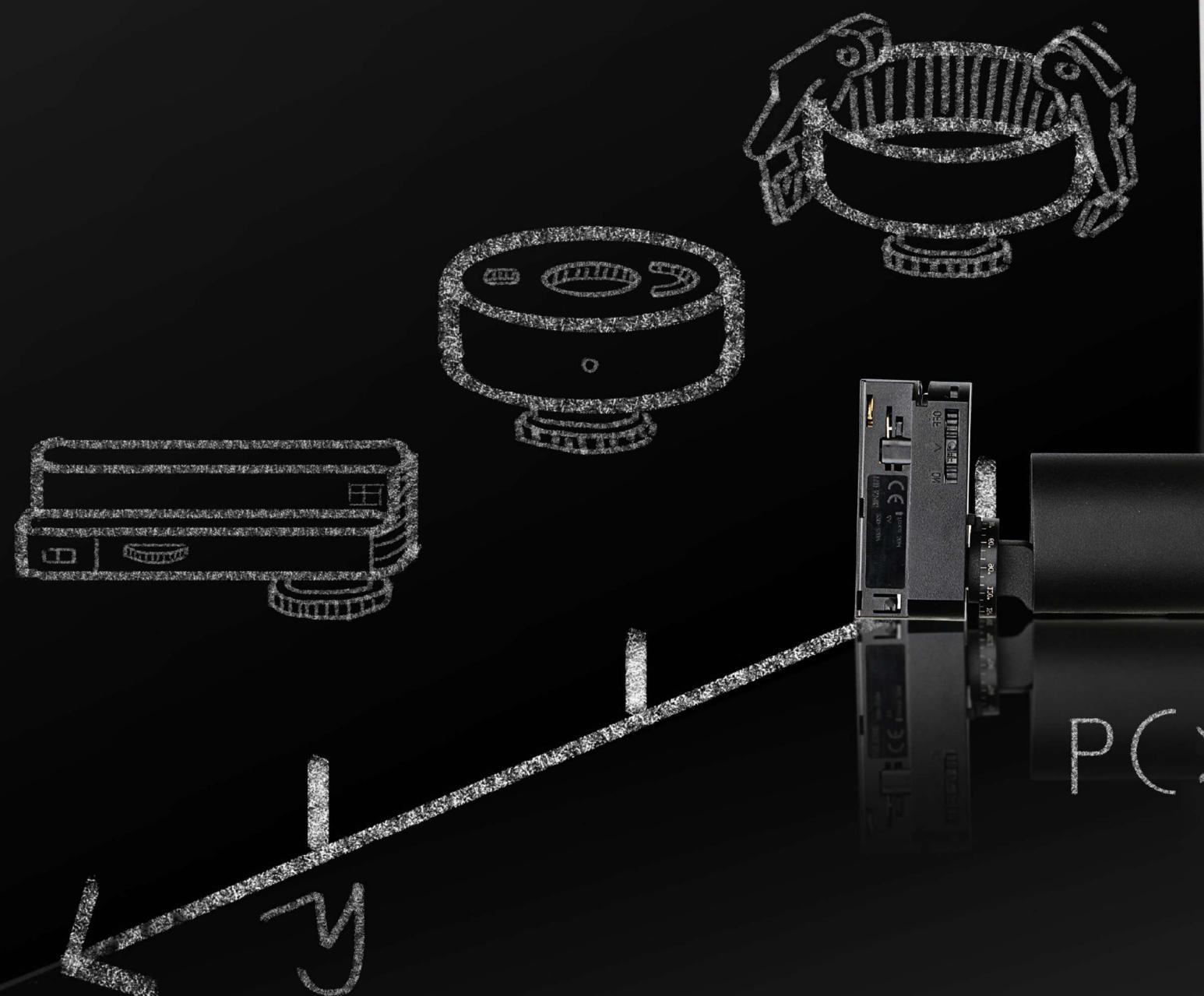




AXIS

To find your right point



Invisible Care

AXIS series is aiming to create healthy lighting environment with flicker-free driver solution that make people enjoy photograph in any commercial occasions. Low UGR meanwhile offers high visual comfort. Appropriate friction from mechanical Tick-Lock arm design help to set up precise location and get rid of bad arm loose experience. Optics change is without any tools.

1

Top Driver Performer

2

Variant Options

3/4

Cool Design

5/13

Track

15/20

Surface Mounted

21/25

Recessed

Top Driver Performer

Two-stage driver solution, flicker free, PF>0.95, UGR<19, compatible with 90% triac dimmers in the market, reliable brand electrical components are adopted in the driver.



Well-organized connecting system,
say bye to chaos.



Lens

18° / 24° / 36° / 60°
Golden

Reflector

15° / 25° / 38° / 60°
White

Honeycomb

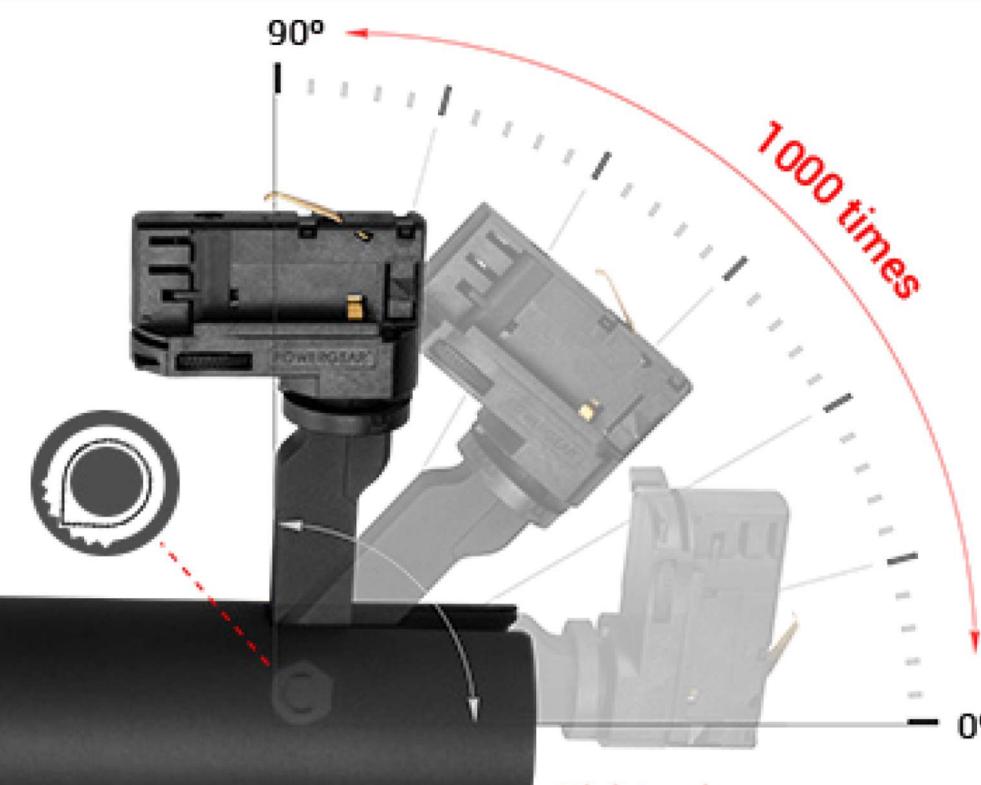
Black

Variant Options

Black and white finish as standard from AkzoNobel powder coating.
Anti-glare rings is optional in white, black and golden.
2 optics including reflector and lens and 4 beam angles.
Honeycomb filter work as optional.



Tick lock track arm performs in well friction condition even though adjust over hundreds of times.



Cool Design

Axis uses die-casting aluminum in heatsink that can ensure the heat conduction in best idealization. Complex in mechanical design easy in assembling make it user-friendly. Users can assembly and disassembly accessories easier and faster.

No unexpected points or line minimalistic design let you free from visual fatigue. Fingerprint cannot easily leave on the sandy pure black or white finish.





Simple outside, delicate inside.



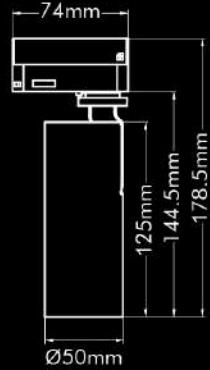


10W Mini

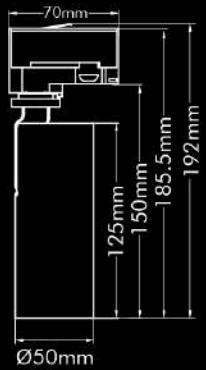


15W

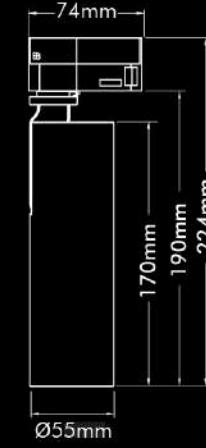
1 Phase



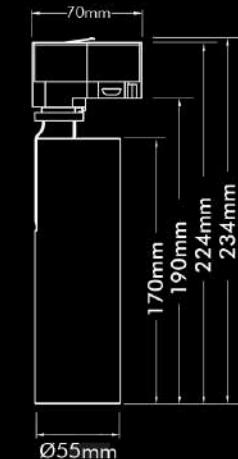
3 Phase



1 Phase

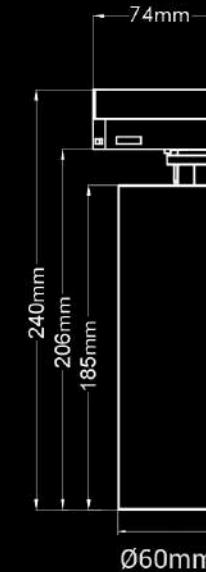


3 Phase

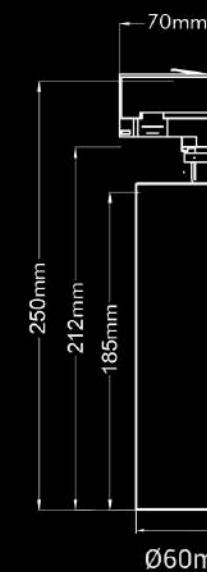


20/25W

1 Phase

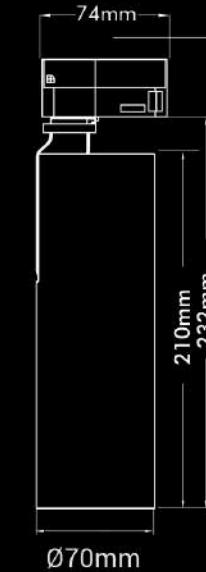


3 Phase



30/35W

1 Phase



3 Phase



Options



Global Mini 1-phase Track Adaptor



Customized Ultra-thin 1-phase Track Adaptor



Powergear&Global 1-phase Track Adaptor



Powergear&Global 3-phase Track Adaptor



Global DALI Integrated Track Adaptor



Powergear DALI Integrated Track Adaptor

Data Sheet

TR04-10-XX-01(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------------|-------|--------------------|---------------|----------|----------|---------|----------|-----------------|----------|
| TR04-10-XX-01 | 10W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |

| CRI 80+ | | | | CRI 90+ | | | |
|---------|-----|--------|---------|---------|-----|--------|---------|
| 2700K | 15° | 1000lm | 100lm/w | 2700K | 15° | 895lm | 86lm/w |
| | 24° | 865lm | 85lm/w | | 25° | 745lm | 74lm/w |
| | 36° | 830lm | 83lm/w | | 36° | 725lm | 72lm/w |
| | 60° | 765lm | 76lm/w | | 60° | 680lm | 67lm/w |
| 3000K | 15° | 1045lm | 102lm/w | 3000K | 15° | 900lm | 90lm/w |
| | 24° | 920lm | 90lm/w | | 25° | 765lm | 77lm/w |
| | 36° | 905lm | 88lm/w | | 36° | 750lm | 75lm/w |
| | 60° | 840lm | 81lm/w | | 60° | 705lm | 70lm/w |
| 4000K | 15° | 1130lm | 113lm/w | 4000K | 15° | 1010lm | 101lm/w |
| | 24° | 1010lm | 99lm/w | | 25° | 855lm | 86lm/w |
| | 36° | 970lm | 96lm/w | | 36° | 840lm | 84lm/w |
| | 60° | 910lm | 89lm/w | | 60° | 790lm | 78lm/w |

TR04-10-DW-01(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------------|-------|--------------------|---------------|----------|----------|-----|----------|-----------------|----------|
| TR04-10-DW-01 | 10W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 95+ | Yes | 1 Phase 3 Phase | 5 years |

| CRI 95+ | | | |
|-------------|-----|-------|--------|
| 1800K-3000K | 24° | 572lm | 59lm/w |
| | 36° | 559lm | 58lm/w |
| | 60° | 539lm | 56lm/w |

| | TR04-10 | TR04-15 | TR04-20 | TR04-25 | TR04-30 | TR04-35 |
|---|---------|---------|---------|---------|---------|---------|
| Global Mini 1-phase Track Adaptor | ● | ○ | ○ | ○ | ○ | ○ |
| Customized Ultra-thin 1-phase Track Adaptor | ● | ○ | ○ | ○ | ○ | ○ |
| Powergear&Global 1-phase Track Adaptor | ● | ● | ● | ● | ● | ● |
| Powergear&Global 3-phase Track Adaptor | ● | ● | ● | ● | ● | ● |
| Powergear DALI Integrated Track Adaptor | ● | ● | ● | ● | ● | ● |
| Global DALI Integrated Track Adaptor | ● | ● | ● | ● | ● | ● |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

Data Sheet

TR04-15(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty | | |
|---------|-------|--------------------|---------------|----------|----------|--------|----------|-----------------|----------|--------|--------|
| TR04-15 | 15W | AC200-240V 50/60Hz | Bridgelux COB | >0.96 | IP20 | 95+ | Yes | 1 Phase 3 Phase | 5 years | | |
| CRI 80+ | | | | | CRI 90+ | | | | | | |
| 2700K | 15° | 1241lm | 91lm/w | 2700K | 15° | 1264lm | 85lm/w | 2700K | 18° | 2159lm | 85lm/w |
| | 24° | 1352lm | 91lm/w | | 25° | 1239lm | 83lm/w | | 24° | 2099lm | 85lm/w |
| | 36° | 830lm | 89lm/w | | 36° | 1142lm | 76lm/w | | 36° | 2019lm | 82lm/w |
| | 60° | 1419lm | 95lm/w | | 60° | 1162lm | 79lm/w | | 60° | 2025lm | 83lm/w |
| 3000K | 15° | 1531lm | 103lm/w | 3000K | 15° | 1327lm | 89lm/w | 3000K | 18° | 2031lm | 85lm/w |
| | 24° | 1491lm | 100lm/w | | 25° | 1275lm | 87lm/w | | 24° | 2033lm | 84lm/w |
| | 36° | 1490lm | 98lm/w | | 36° | 1165lm | 79lm/w | | 36° | 1992lm | 82lm/w |
| | 60° | 1424lm | 95lm/w | | 60° | 1208lm | 83lm/w | | 60° | 1995lm | 83lm/w |
| 4000K | 15° | 1563lm | 103lm/w | 4000K | 15° | 1420lm | 95lm/w | 4000K | 18° | 2294lm | 90lm/w |
| | 24° | 1493lm | 100lm/w | | 25° | 1367lm | 93lm/w | | 24° | 2235lm | 91lm/w |
| | 36° | 1522lm | 100lm/w | | 36° | 1322lm | 90lm/w | | 36° | 2168lm | 88lm/w |
| | 60° | 1473lm | 99lm/w | | 60° | 1321lm | 88lm/w | | 60° | 2284lm | 89lm/w |

TR04-20(Lens & Reflector)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|--------------------|-------------|----------|----------|---------|----------|-----------------|----------|
| TR04-20 | 20W | AC200-240V 50/60Hz | CITIZEN COB | >0.95 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |

| Lens | | | Reflector | | | | | | | | |
|-------|-----|--------|-----------|-------|-----|--------|--------|-------|-----|--------|---------|
| 2700K | 18° | 1955lm | 103lm/w | 2700K | 15° | 1640lm | 85lm/w | 2700K | 24° | 3128lm | 101lm/w |
| | 24° | 1925lm | 102lm/w | | 25° | 1610lm | 81lm/w | | 36° | 2972lm | 97lm/w |
| | 36° | 1895lm | 100lm/w | | 38° | 1440lm | 74lm/w | | 60° | 2895lm | 95lm/w |
| | 60° | 1610lm | 85lm/w | | 60° | 1420lm | 71lm/w | | 24° | 3158lm | 107lm/w |
| 3000K | 18° | 2070lm | 109lm/w | 3000K | 15° | 1680lm | 86lm/w | 3000K | 36° | 3058lm | 103lm/w |
| | 24° | 2055lm | 108lm/w | | 25° | 1640lm | 85lm/w | | 60° | 3038lm | 102lm/w |
| | 36° | 2045lm | 107lm/w | | 38° | 1610lm | 83lm/w | | 24° | 3291lm | 108lm/w |
| | 60° | 1775lm | 91lm/w | | 60° | 1430lm | 74lm/w | | 36° | 3076lm | 102lm/w |
| 4000K | 18° | 2140lm | 112lm/w | 4000K | 15° | 1700lm | 89lm/w | 4000K | 60° | 2991lm | 99lm/w |
| | 24° | 2115lm | 111lm/w | | 25° | 1670lm | 87lm/w | | 24° | 2511lm | 83lm/w |
| | 36° | 2125lm | 110lm/w | | 38° | 1620lm | 85lm/w | | 36° | 2421lm | 80lm/w |
| | 60° | 1950lm | 101lm/w | | 60° | 1440lm | 75lm/w | | 60° | 2445lm | 82lm/w |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

Data Sheet

TR04-25(Lens & Reflector)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty | | |
|---------|-------|--------------------|-------------|----------|-----------|---------|----------|-----------------|----------|--------|--------|
| TR04-25 | 25W | AC200-240V 50/60Hz | CITIZEN COB | >0.95 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years | | |
| Lens | | | | | Reflector | | | | | | |
| 2700K | 18° | 2159lm | 85lm/w | 2700K | 15° | 1887lm | 78lm/w | 3000K | 24° | 1833lm | 78lm/w |
| | 24° | 2099lm | 85lm/w | | 25° | 1855lm | 77lm/w | | 36° | 1874lm | 78lm/w |
| | 36° | 2019lm | 82lm/w | | 38° | 1856lm | 77lm/w | | 60° | 1845lm | 76lm/w |
| | 60° | 2025lm | 83lm/w | | 60° | 1892lm | 79lm/w | | 24° | 1886lm | 78lm/w |
| 3000K | 18° | 2031lm | 85lm/w | 4000K | 15° | 2071lm | 85lm/w | 4000K | 25° | 2051lm | 84lm/w |
| | 24° | 2033lm | 84lm/w | | 25° | 2048lm | 83lm/w | | 36° | 2048lm | 83lm/w |
| | 36° | 1992lm | 82lm/w | | 38° | 2031lm | 82lm/w | | 60° | 2013lm | 82lm/w |
| | 60° | 1995lm | 83lm/w | | 60° | 2013lm | 82lm/w | | 24° | 2515lm | 83lm/w |
| CRI 80+ | | | | | CRI 90+ | | | | | | |
| 2700K | 24° | 3128lm | 101lm/w | 2700K | 24° | 2356lm | 77lm/w | 3000K | 36° | 2300lm | 75lm/w |
| | 36° | 2972lm | 97lm/w | | 36° | 2305lm | 74lm/w | | 60° | 2394lm | 78lm/w |
| | 60° | 2895lm | 95lm/w | | 60° | 2394lm | 78lm/w | | 24° | 2511lm | 83lm/w |
| | 24° | 3158lm | 107lm/w | | 24° | 2511lm | 83lm/w | | 36° | 2421lm | 80lm/w |
| 3000K | 36° | 3058lm | 103lm/w | 4000K | 36° | 2445lm | 82lm/w | 4000K | 60° | 2445lm | 82lm/w |
| | 60° | 3038lm | 102lm/w | | 60° | 2445lm | 82lm/w | | 24° | 2515lm | 83lm/w |
| | 24° | 3291lm | 108lm/w | | 24° | 2511lm | 83lm/w | | 36° | 2421lm | 80lm/w |
| | 36° | 3076lm | 102lm/w | | 36° | 2421lm | 80lm/w | | 60° | 2445lm | 82lm/w |
| CRI 80+ | | | | | CRI 90+ | | | | | | |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

Data Sheet

TR04-35(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|-----------------------|---------------|----------|----------|------------|----------|--------------------|----------|
| TR04-35 | 35W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |

| CRI 80+ | | | CRI 90+ | | | | |
|---------|-----|--------|---------|-------|-----|--------|--------|
| 2700K | 24° | 3216lm | 93lm/w | 2700K | 24° | 2878lm | 82lm/w |
| | 36° | 3106lm | 91lm/w | | 36° | 2707lm | 78lm/w |
| | 60° | 3032lm | 90lm/w | | 60° | 2681lm | 79lm/w |
| 3000K | 24° | 3396lm | 98lm/w | 3000K | 24° | 3095lm | 91lm/w |
| | 36° | 3169lm | 93lm/w | | 36° | 2948lm | 87lm/w |
| | 60° | 3147lm | 94lm/w | | 60° | 2908lm | 86lm/w |
| 4000K | 24° | 3720lm | 108lm/w | 4000K | 24° | 3038lm | 89lm/w |
| | 36° | 3467lm | 102lm/w | | 36° | 2989lm | 87lm/w |
| | 60° | 3496lm | 104lm/w | | 60° | 2931lm | 85lm/w |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.



Simple outside, delicate inside.



Surface Mounted



Smart mounted box design help to ease the difficulty from mounting position alignment and seamless surface mount.

Data Sheet

TR05-10-XX-01(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------------|-------|--------------------|---------------|----------|----------|---------|----------|-----------------|-----------------|
| TR05-10-XX-01 | 10W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |
| CRI 80+ | | | | | CRI 90+ | | | | |
| 2700K | 15° | 839lm | 83lm/w | 2700K | 15° | 735lm | 72lm/w | 2700K | CRI 80+ CRI 90+ |
| | 24° | 860lm | 84lm/w | | 24° | 741lm | 73lm/w | | |
| | 36° | 813lm | 81lm/w | | 36° | 706lm | 70lm/w | | |
| | 60° | 801lm | 79lm/w | | 60° | 698lm | 69lm/w | | |
| 3000K | 15° | 887lm | 102lm/w | 3000K | 15° | 765lm | 75lm/w | 3000K | CRI 80+ CRI 90+ |
| | 24° | 893lm | 90lm/w | | 24° | 772lm | 76lm/w | | |
| | 36° | 868lm | 88lm/w | | 36° | 729lm | 72lm/w | | |
| | 60° | 852lm | 81lm/w | | 60° | 719lm | 71lm/w | | |
| 4000K | 15° | 875lm | 87lm/w | 4000K | 15° | 851lm | 84lm/w | 4000K | CRI 80+ CRI 90+ |
| | 24° | 901lm | 90lm/w | | 24° | 848lm | 84lm/w | | |
| | 36° | 907lm | 90lm/w | | 36° | 818lm | 81lm/w | | |
| | 60° | 873lm | 86lm/w | | 60° | 810lm | 80lm/w | | |

TR05-10-DW-01(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------------|-------|--------------------|---------------|----------|----------|-----|----------|-----------------|----------|
| TR05-10-DW-01 | 10W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 95+ | Yes | 1 Phase 3 Phase | 5 years |

| | | | | | | | | | | |
|-------------|-----|--|-------|--|--|--------|--|--|-------|--|
| CRI 95+ | | | | | | | | | | |
| 1800K-3000K | 24° | | 572lm | | | 59lm/w | | | 2700K | |
| | 36° | | 559lm | | | 58lm/w | | | | |
| | 60° | | 539lm | | | 56lm/w | | | | |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

Data Sheet

TR05-15(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|--------------------|---------------|----------|----------|--------|----------|-----------------|-----------------|
| TR05-15 | 15W | AC200-240V 50/60Hz | Bridgelux COB | >0.96 | IP20 | 95+ | Yes | 1 Phase 3 Phase | 5 years |
| CRI 80+ | | | | | CRI 90+ | | | | |
| 2700K | 15° | 1341lm | 91lm/w | 2700K | 15° | 1264lm | 85lm/w | 3000K | CRI 80+ CRI 90+ |
| | 24° | 1352lm | 91lm/w | | 24° | 1239lm | 83lm/w | | |
| | 36° | 1325lm | 89lm/w | | 36° | 1142lm | 76lm/w | | |
| | 60° | 1419lm | 95lm/w | | 60° | 1162lm | 79lm/w | | |
| 3000K | 15° | 1531lm | 103lm/w | 3000K | 15° | 1327lm | 89lm/w | 4000K | CRI 80+ CRI 90+ |
| | 24° | 1491lm | 100lm/w | | 24° | 1275lm | 87lm/w | | |
| | 36° | 1490lm | 98lm/w | | 36° | 1165lm | 79lm/w | | |
| | 60° | 1424lm | 95lm/w | | 60° | 1208lm | 83lm/w | | |
| 4000K | 15° | 1563lm | 103lm/w | 4000K | 15° | 1420lm | 95lm/w | 4000K | CRI 80+ CRI 90+ |
| | 24° | 1493lm | 100lm/w | | 24° | 1367lm | 93lm/w | | |
| | 36° | 1522lm | 100lm/w | | 36° | 1322lm | 90lm/w | | |
| | 60° | 1473lm | 99lm/w | | 60° | 1312lm | 88lm/w | | |

TR05-20(Lens & Reflector)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|--------------------|-------------|----------|----------|---------|----------|-----------------|----------|
| TR05-20 | 20W | AC200-240V 50/60Hz | CITIZEN COB | >0.95 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |

| | | | | | | | | | |
|-------|-----|--------|--------|-------|-----------|--------|--------|-------|-----------------|
| Lens | | | | | Reflector | | | | |
| 2700K | 18° | 1723lm | 88lm/w | 2700K | 15° | 1607lm | 82lm/w | 3000K | CRI 80+ CRI 90+ |
| | 24° | 1743lm | 89lm/w | | 25° | 1614lm | 82lm/w | | |
| | 36° | 1691lm | 87lm/w | | 38° | 1598lm | 81lm/w | | |
| | 60° | 1739lm | 87lm/w | | 60° | 1564lm | 80lm/w | | |
| 3000K | 18° | 1746lm | 90lm/w | 3000K | 15° | 1612lm | 83lm/w | 4000K | CRI 80+ CRI 90+ |
| | 24° | 1698lm | 90lm/w | | 25° | 1610lm | 83lm/w | | |
| | 36° | 1752lm | 87lm/w | | 38° | 1619lm | 83lm/w | | |
| | 60° | 1735lm | 89lm/w | | 60° | 1589lm | 81lm/w | | |
| 4000K | 18° | 1867lm | 93lm/w | 4000K | 15° | 1737lm | 89lm/w | 4000K | CRI 80+ CRI 90+ |
| | 24° | 1838lm | 94lm/w | | 25° | 1725lm | 88lm/w | | |
| | 36° | 1773lm | 90lm/w | | 38° | 1720lm | 88lm/w | | |
| | 60° | 1809lm | 93lm/w | | 60° | 1712lm | 85lm/w | | |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

Data Sheet

TR05-25(Lens & Reflector)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|--------------------|-------------|-----------|----------|---------|----------|-----------------|--------------------|
| TR05-25 | 10W | AC200-240V 50/60Hz | CITIZEN COB | >0.95 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |
| Lens | | | | Reflector | | | | | |
| 2700K | 18° | 2159lm | 85lm/w | 2700K | 15° | 1887lm | 78lm/w | 2700K | 24° 3216lm 93lm/w |
| | 24° | 2099lm | 85lm/w | | 25° | 1883lm | 78lm/w | | 36° 3106lm 91lm/w |
| | 36° | 2019lm | 82lm/w | | 38° | 1855lm | 77lm/w | | 60° 3032lm 90lm/w |
| | 60° | 2025lm | 83lm/w | | 60° | 1845lm | 76lm/w | | 24° 3396lm 98lm/w |
| 3000K | 18° | 2031lm | 85lm/w | 3000K | 15° | 1892lm | 79lm/w | 3000K | 36° 3169lm 93lm/w |
| | 24° | 2033lm | 84lm/w | | 25° | 1886lm | 78lm/w | | 60° 3147lm 94lm/w |
| | 36° | 1992lm | 82lm/w | | 38° | 1874lm | 78lm/w | | 24° 3720lm 108lm/w |
| | 60° | 1995lm | 83lm/w | | 60° | 1856lm | 77lm/w | | 36° 3467lm 102lm/w |
| 4000K | 18° | 2294lm | 90lm/w | 4000K | 15° | 2071lm | 85lm/w | 4000K | 60° 3496lm 104lm/w |
| | 24° | 2235lm | 91lm/w | | 25° | 2051lm | 84lm/w | | 24° 3038lm 89lm/w |
| | 36° | 2168lm | 88lm/w | | 38° | 2048lm | 83lm/w | | 36° 2989lm 87lm/w |
| | 60° | 2284lm | 89lm/w | | 60° | 2013lm | 82lm/w | | 60° 2931lm 85lm/w |

TR05-30(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|--------------------|---------------|----------|----------|---------|----------|-----------------|-------------------|
| TR05-30 | 30W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |
| CRI 80+ | | | | CRI 90+ | | | | | |
| 2700K | 24° | 3128lm | 101lm/w | 2700K | 24° | 2356lm | 77lm/w | 2700K | 36° 2972lm 75lm/w |
| | 36° | 2972lm | 97lm/w | | 36° | 2300lm | 75lm/w | | 60° 2895lm 74lm/w |
| | 60° | 2895lm | 95lm/w | | 60° | 2305lm | 74lm/w | | 24° 3158lm 83lm/w |
| 3000K | 24° | 3158lm | 107lm/w | 3000K | 24° | 2515lm | 83lm/w | 3000K | 36° 3058lm 78lm/w |
| | 36° | 3058lm | 103lm/w | | 36° | 2313lm | 78lm/w | | 60° 3038lm 78lm/w |
| | 60° | 3038lm | 102lm/w | | 60° | 2394lm | 78lm/w | | 24° 3291lm 83lm/w |
| 4000K | 24° | 3291lm | 108lm/w | 4000K | 24° | 2511lm | 83lm/w | 4000K | 36° 3076lm 80lm/w |
| | 36° | 3076lm | 102lm/w | | 36° | 2421lm | 80lm/w | | 60° 2991lm 82lm/w |
| | 60° | 2991lm | 99lm/w | | 60° | 2445lm | 82lm/w | | |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

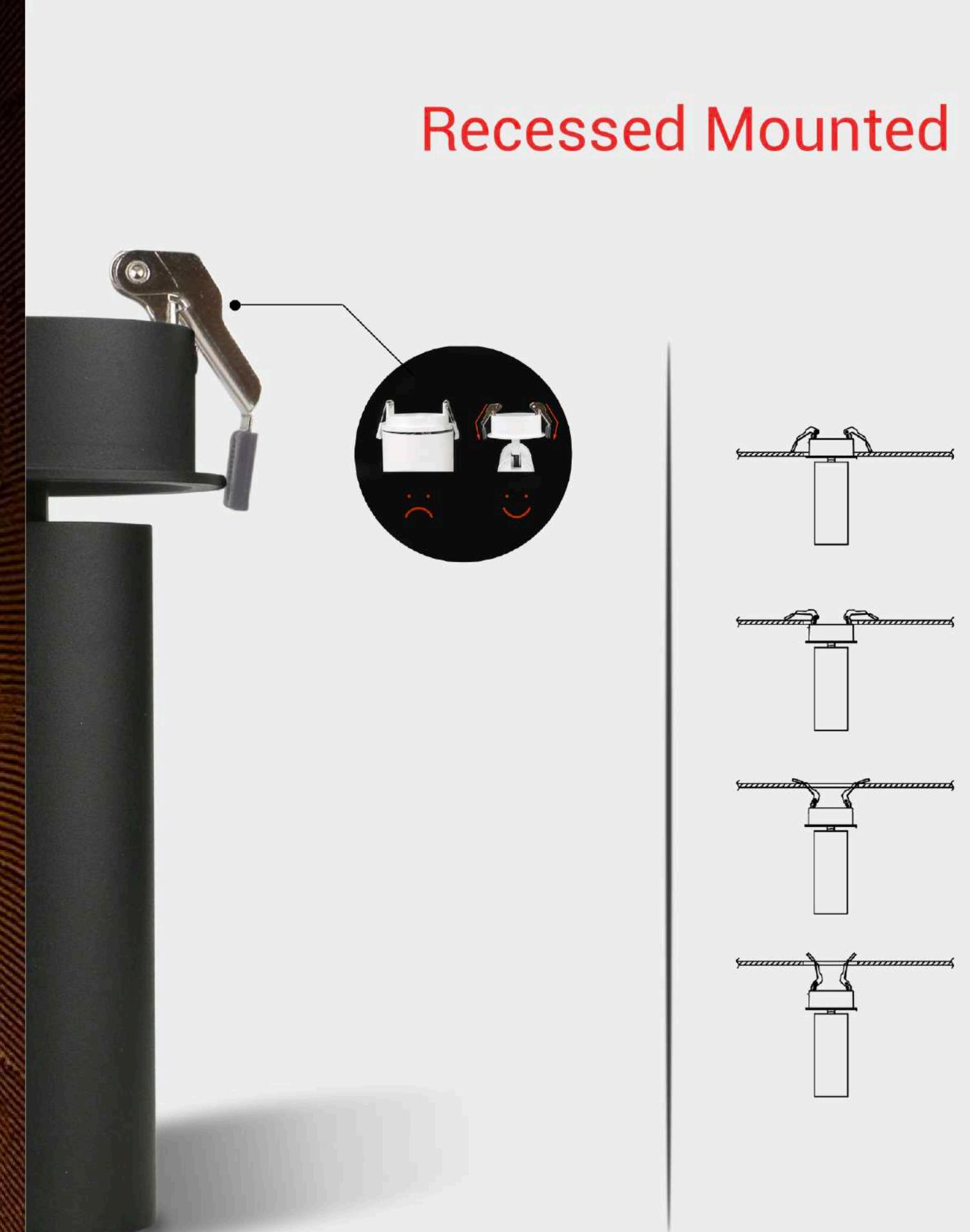
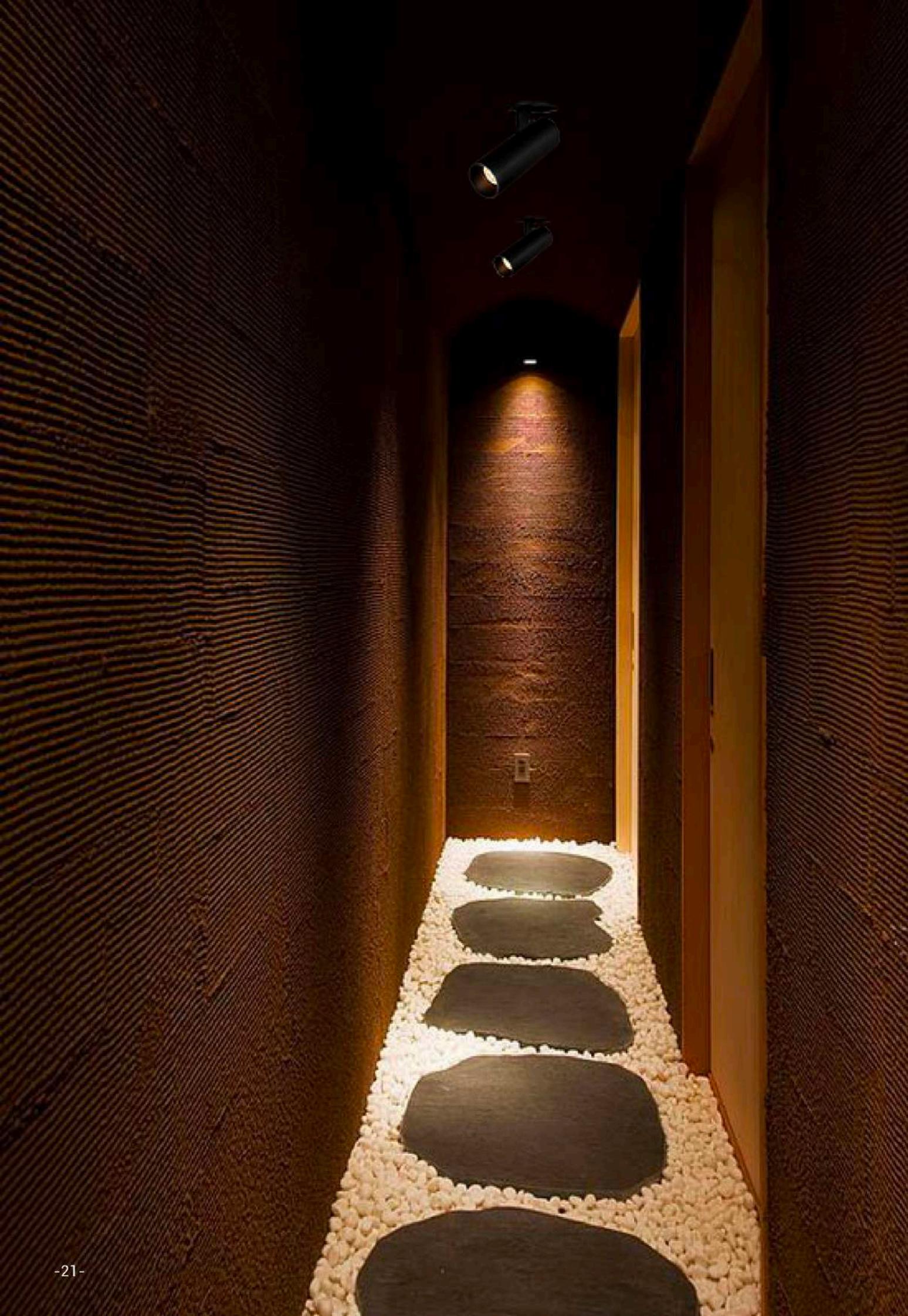
Data Sheet

TR05-35(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|--------------------|---------------|----------|----------|---------|----------|-----------------|--------------------|
| TR05-35 | 35W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |
| CRI 80+ | | | | | | CRI 90+ | | | |
| 2700K | 24° | 3216lm | 93lm/w | 2700K | 24° | 2878lm | 82lm/w | 2700K | 36° 2707lm 78lm/w |
| | 36° | 3106lm | 91lm/w | | 36° | 2681lm | 79lm/w | | 60° 3095lm 91lm/w |
| | 60° | 3032lm | 90lm/w | | 60° | 2908lm | 86lm/w | | 24° 2948lm 87lm/w |
| 3000K | 24° | 3396lm | 98lm/w | 3000K | 24° | 3038lm | 89lm/w | 3000K | 36° 2989lm 87lm/w |
| | 36° | 3169lm | 93lm/w | | 36° | 2931lm | 85lm/w | | 60° 3496lm 104lm/w |
| | 60° | 3147lm | 94lm/w | | 60° | | | | |
| 4000K | 24° | 3720lm | 108lm/w | 4000K | 24° | | | 4000K | 36° 2989lm 87lm/w |
| | 36° | 3467lm | 102lm/w | | 36° | | | | 60° 3496lm 104lm/w |
| | 60° | 3496lm | 104lm/w | | 60° | | | | |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.



Recessed Mounted

The customized spring with curve shape design to help the lamp much easier pulling out when replacement. It can avoid accidental injury.

Data Sheet

TR06-10-XX-01(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------------|-------|--------------------|---------------|----------|----------|---------|----------|-----------------|--|
| TR06-10-XX-01 | 10W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |
| CRI 80+ | | | | | CRI 90+ | | | | |
| 2700K | 15° | 839lm | 83lm/w | 2700K | 15° | 735lm | 72lm/w | 2700K | CRI 80+ 15° 1341lm 91lm/w 24° 1352lm 91lm/w 36° 1325lm 89lm/w 60° 1419lm 95lm/w |
| | 24° | 860lm | 84lm/w | | 24° | 741lm | 73lm/w | | |
| | 36° | 813lm | 81lm/w | | 36° | 706lm | 70lm/w | | |
| | 60° | 801lm | 79lm/w | | 60° | 698lm | 69lm/w | | |
| 3000K | 15° | 887lm | 102lm/w | 3000K | 15° | 765lm | 75lm/w | 3000K | CRI 80+ 15° 1531lm 103lm/w 24° 1491lm 100lm/w 36° 1490lm 98lm/w 60° 1424lm 95lm/w |
| | 24° | 893lm | 90lm/w | | 24° | 772lm | 76lm/w | | |
| | 36° | 868lm | 88lm/w | | 36° | 729lm | 72lm/w | | |
| | 60° | 852lm | 81lm/w | | 60° | 719lm | 71lm/w | | |
| 4000K | 15° | 875lm | 87lm/w | 4000K | 15° | 851lm | 84lm/w | 4000K | CRI 80+ 15° 1563lm 103lm/w 24° 1493lm 100lm/w 36° 1522lm 100lm/w 60° 1473lm 99lm/w |
| | 24° | 901lm | 90lm/w | | 24° | 848lm | 84lm/w | | |
| | 36° | 907lm | 90lm/w | | 36° | 818lm | 81lm/w | | |
| | 60° | 873lm | 86lm/w | | 60° | 810lm | 80lm/w | | |

TR06-10-DW-01(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------------|-------|--------------------|---------------|----------|----------|--------|----------|-----------------|--|
| TR06-10-DW-01 | 10W | AC200-240V 50/60Hz | Bridgelux COB | >0.9 | IP20 | 95+ | Yes | 1 Phase 3 Phase | 5 years |
| CRI 95+ | | | | | | | | | |
| 1800K-3000K | 24° | 572lm | 59lm/w | 2700K | 18° | 1723lm | 88lm/w | 2700K | Lens 15° 1607lm 82lm/w 25° 1614lm 82lm/w 38° 1598lm 81lm/w 60° 1564lm 80lm/w |
| | 36° | 559lm | 58lm/w | | 24° | 1743lm | 89lm/w | | |
| | 60° | 539lm | 56lm/w | | 36° | 1691lm | 87lm/w | | |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

Data Sheet

TR06-15(Lens)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|--------------------|---------------|----------|----------|--------|----------|-----------------|---|
| TR06-15 | 15W | AC200-240V 50/60Hz | Bridgelux COB | >0.96 | IP20 | 95+ | Yes | 1 Phase 3 Phase | 5 years |
| CRI 80+ | | | | | CRI 90+ | | | | |
| 2700K | 15° | 1341lm | 91lm/w | 2700K | 15° | 1264lm | 85lm/w | 3000K | CRI 80+ 15° 1327lm 89lm/w 25° 1275lm 87lm/w 36° 1165lm 79lm/w 60° 1208lm 83lm/w |
| | 24° | 1352lm | 91lm/w | | 24° | 1239lm | 83lm/w | | |
| | 36° | 1325lm | 89lm/w | | 36° | 1142lm | 76lm/w | | |
| | 60° | 1419lm | 95lm/w | | 60° | 1162lm | 79lm/w | | |
| 3000K | 15° | 1531lm | 103lm/w | 4000K | 15° | 1420lm | 95lm/w | 4000K | CRI 80+ 15° 1420lm 95lm/w 25° 1367lm 93lm/w 36° 1322lm 90lm/w 60° 1312lm 88lm/w |
| | 24° | 1491lm | 100lm/w | | 24° | 1375lm | 87lm/w | | |
| | 36° | 1490lm | 98lm/w | | 36° | 1165lm | 79lm/w | | |
| | 60° | 1424lm | 95lm/w | | 60° | 1208lm | 83lm/w | | |
| 4000K | 15° | 1563lm | 103lm/w | 3000K | 15° | 1612lm | 83lm/w | 3000K | Reflector 15° 1607lm 82lm/w 25° 1614lm 82lm/w 38° 1598lm 81lm/w 60° 1564lm 80lm/w |
| | 24° | 1493lm | 100lm/w | | 24° | 1610lm | 83lm/w | | |
| | 36° | 1522lm | 100lm/w | | 36° | 1619lm | 83lm/w | | |
| | 60° | 1473lm | 99lm/w | | 60° | 1589lm | 81lm/w | | |

TR06-20(Lens & Reflector)

| Model | Power | Input Voltage | LED | PF value | IP Rated | CRI | Dimmable | Track System | Warranty |
|---------|-------|--------------------|-------------|----------|-----------|---------|----------|-----------------|---|
| TR06-20 | 20W | AC200-240V 50/60Hz | CITIZEN COB | >0.95 | IP20 | 80+ 90+ | Yes | 1 Phase 3 Phase | 5 years |
| Lens | | | | | Reflector | | | | |
| 2700K | 18° | 1723lm | 88lm/w | 3000K | 15° | 1607lm | 82lm/w | 3000K | Reflector 15° 1607lm 82lm/w 25° 1614lm 82lm/w 38° 1598lm 81lm/w 60° 1564lm 80lm/w |
| | 24° | 1743lm | 89lm/w | | 25° | 1614lm | 82lm/w | | |
| | 36° | 1691lm | 87lm/w | | 38° | 1598lm | 81lm/w | | |
| | 60° | 1739lm | 87lm/w | | 60° | 1564lm | 80lm/w | | |
| 3000K | 18° | 1746lm | 90lm/w | 4000K | 15° | 1612lm | 83lm/w | 4000K | Reflector 15° 1612lm 83lm/w 25° 1610lm 83lm/w 38° 1619lm 83lm/w 60° 1589lm 81lm/w |
| | 24° | 1698lm | 90lm/w | | 25° | 1610lm | 83lm/w | | |
| | 36° | 1752lm | 87lm/w | | 38° | 1619lm | 83lm/w | | |
| | 60° | 1735lm | 89lm/w | | 60° | 1589lm | 81lm/w | | |
| 4000K | 18° | 1867lm | 93lm/w | 3000K | 15° | 1737lm | 89lm/w | 3000K | Reflector 15° 1737lm 89lm/w 25° 1725lm 88lm/w 38° 1720lm 88lm/w 60° 1712lm 85lm/w |
| | 24° | 1838lm | 94lm/w | | 25° | 1725lm | 88lm/w | | |
| | 36° | 1773lm | 90lm/w | | 38° | 1720lm | 88lm/w | | |
| | 60° | 1809lm | 93lm/w | | 60° | 1712lm | 85lm/w | | |

Note: 1. The larger angle of the lens, the greater effect of the anti-glare ring on the light efficiency.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

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