

Lindro





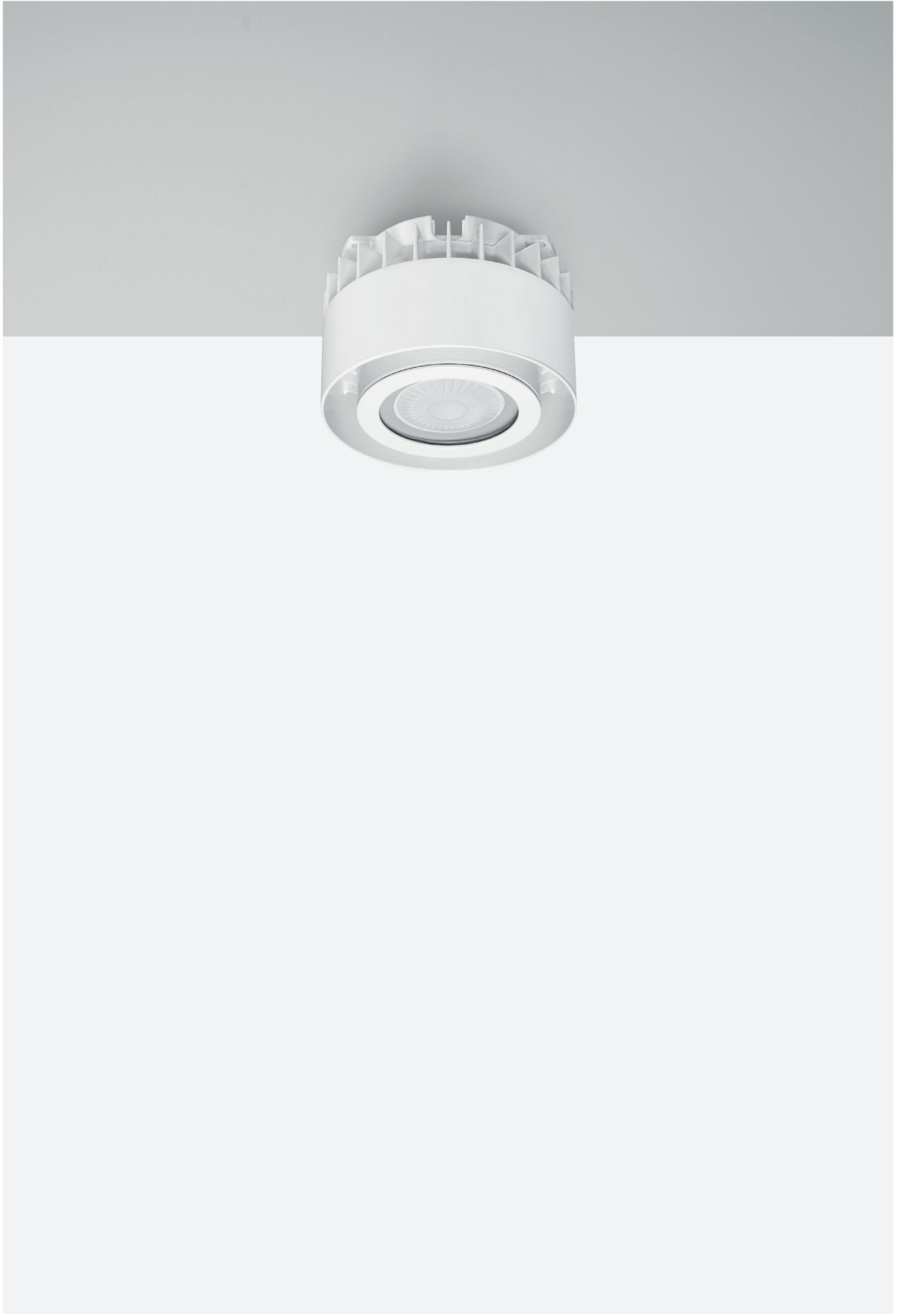
Lindro

DE Lindro ist eine Anbauleuchte für die Beleuchtung von Außen- oder Innenbereichen, die eine hohe Schutzart erfordern (IP66) wie Fußwege, Flughäfen, Bahnhöfe, Schutzdächer, Stadien, Parkplätze, Tankstellen, Schwimmbäder oder Spas. Das Metalleinbaugehäuse gewährleistet kompletten Schutz für den in der Deckenabhängung untergebrachten Teil, und auch das anschlussfertig verdrahtete Betriebsgerät besitzt dieselbe Schutzart.

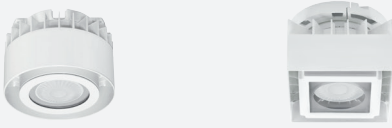


RU Lindro - это светильник для установки на поверхность, для наружного и внутреннего освещения, требующего высокой степени защиты IP66, например, дорожек, аэропортов, вокзалов, крыш перронов, стадионов, автостоянок, автозаправочных станций, бассейнов или спа-центров. Цельный металлический корпус обеспечивает полную защиту части, встроенной в подвесной потолок, а блок питания с готовой проводкой имеет ту же самую степень защиты, что и прибор.





Overview

| | |
|------------------|--------------------|
| Application: | Surface |
| Light source: | COB LED |
| Watt: | 12 W - 4x25 W |
| Kelvin: | 3000 K, 4000 K |
| Lumen: | 1615 lm - 17000 lm |
| CRI: | >80, >90 |
| SDCM: | <3 |
| IP: | 66 |
| IK: | 07 |
| Control options: | On/Off, Dimm 1-10V |



987

| | | | | | | | | |
|--|--|---|--|---------------------------------------|--|---|---|--|
| Versionen/ Варианты исполнения |  | | | | | | | |
| Farben/ Отделка |  | | | | | | | |
| Ausstrahlungswinkel/ Варианты пучка |  | | | | | | | |
| | 26 Weiß, glänzend/ Белый блестящий | 27 Grafit-schwarz/ Черный графит | 28 Grau metallic/ Серый металллик | Eng strahlend/ Узкий пучок | Mittel strahlend/ Средний пучок | Mittelbreit strahlend/ Средний-узкий пучок | Breit strahlend/ Широкий пучок | Sehr breit strahlend/ Очень широкий пучок |

| Abmessungen und technische Daten/ Размеры и технические характеристики | | |
|---|--|---|
| | Mini | Maxi |
| Lindro Round |  <p>Ø160mm p.992</p> |  <p>Ø300mm p.992</p> |
| Lindro Square |  <p>160x160mm p.993</p> |  <p>300x300mm p.993</p> |
| Ausstrahlungswinkel/ Угол раскрытия пучка | 12 W, 25 W 12°, 22°, 32°, 42°, 56° 38 W 16°, 25°, 35°, 43°, 61° | 21°, 25°, 34°, 45°, 71° |
| Lichtquelle/ Источник света | COB LED 12 W, 25 W, 38 W 1615 lm - 5970 lm L80 B10=50,000h 3000 K, 4000 K SDCM <3 CRI >80, CRI >90 | COB LED 4x12 W, 4x25 W 6460 lm - 17000 lm L80 B10=50,000h 3000 K, 4000 K SDCM <3 CRI >80, CRI >90 |

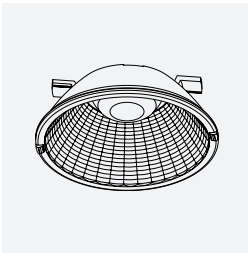
Zubehör/
Дополнительное
оборудование

Montagezubehör/
Дополнительное
оборудование для монтажа

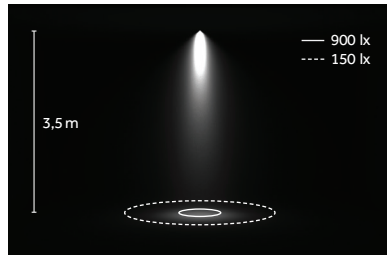


Bügel für die Verstellung
des Strahlers von 0 bis 90°/
Скоба для поворота
прожектора от 0 до 90°

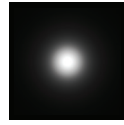
LL2 Premium



LL2 Premium Ø80



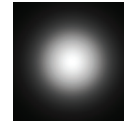
LED: 38 W/25°/4000 K (NN)



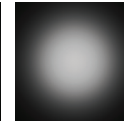
Eng strahlend/
Узкий пучок
B 12°/16°/21°



Mittel strahlend/
Средний пучок
D 22°/25°



Mitteltweit strahlend/
Средний-широкий пучок
E 32°/32°/34°



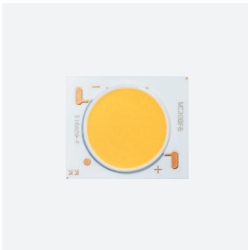
Breit strahlend/
Широкий пучок
H 42°/43°/45°



Sehr breit strahlend/
Очень широкий пучок
M 56°/61°/71°

LED

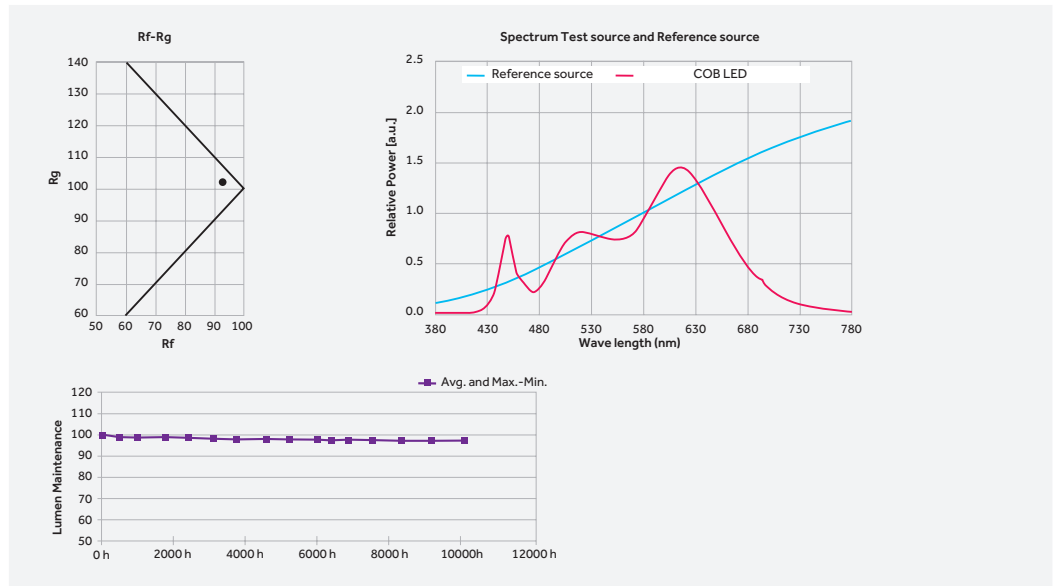
COB



3000 K, 4000 K
SDCM<3
CRI>80, CRI > 90

TM 30
Rf: 92, Rg: 102
(3000 K, CRI>90)

L80 B10=50,000h
Ta: 25°
Tc: 85°
~10,000 hr
Lm Maintenance: 96%
(Source: LM80 test report)

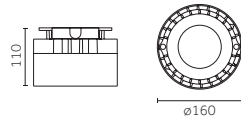


DE COBLED mit exzellenter Lichtausbeute und hohen Leistungen (bis 150 lm/W). Kompakte Größe im Vergleich zu ähnlichen Lösungen mit denselben Lichtstromwerten. Die Komplettpalette umfasst COB-Modelle mit einer Lichtaustrittsfläche (LES) von 6 bis 14 mm und einem Nennlichtstrom von 600 lm (5 W) bis 5500 lm (38 W). Hohe Zuverlässigkeit bei hohen Temperaturen dank der eingesetzten Werkstoffe und einer ausgezeichneten dauerhaften Stabilität des Lichtstroms. Werkstoffe des Gehäuses: Keramik Verkapselungsmaterial: Silikonharz Elektrodenwerkstoff: Gold

RU COB LED с высокой эффективностью и производительностью (до 150 лм/Вт). Небольшие размеры по сравнению с аналогичными решениями и с такими же значениями потока. Полный ассортимент включает COB с излучающей поверхностью (LES) от 6 мм до 14 мм, номинальный поток от 600 лм (5 Вт) до 5500 лм (38 Вт). Высокая надежность при высоких температурах благодаря используемым материалам изготовления и высочайшей стабильности потока во времени. Материалы упаковки: Керамика Смола инкапсуляции: Силиконовая смола Материалы электродов: Золото

Mini | Round

Risk 1 2.20 IP66 IK07 85° CE CB EAC



Code example:

0 . GB13 B . HQ 26

Accessories: p.993

Finishes: p.988

Photometric data:

www.reggiani.net

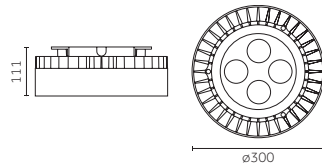
| 12 W COBLED | | Lumen delivered up to 1800lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|--------------|---------|---|-------------------|------|-----|------|------|----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | GB13 | B 12° Narrow | HQ | 3000 | >90 | 1615 | <3 | 26 |
| V Dimm 1-10V | | D 22° Medium | WW | 3000 | >80 | 1935 | <3 | 27 |
| | | E 32° Medium wide | NN | 4000 | >80 | 2030 | <3 | 28 |
| | | H 42° Wide | LED nominal lumen | | | | | |
| | | M 56° Very wide | | | | | | |

| 25 W COBLED | | Lumen delivered up to 3060lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|--------------|---------|---|-------------------|------|-----|------|------|----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | GB16 | B 12° Narrow | HQ | 3000 | >90 | 3360 | <3 | 26 |
| V Dimm 1-10V | | D 22° Medium | WW | 3000 | >80 | 3865 | <3 | 27 |
| | | E 32° Medium wide | NN | 4000 | >80 | 4250 | <3 | 28 |
| | | H 42° Wide | LED nominal lumen | | | | | |
| | | M 56° Very wide | | | | | | |

| 38 W COBLED | | Lumen delivered up to 4300lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|--------------|---------|---|-------------------|------|-----|------|------|----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | GB18 | B 16° Narrow | HQ | 3000 | >90 | 4900 | <3 | 26 |
| V Dimm 1-10V | | D 25° Medium | WW | 3000 | >80 | 5665 | <3 | 27 |
| | | E 35° Medium wide | NN | 4000 | >80 | 5970 | <3 | 28 |
| | | H 43° Wide | LED nominal lumen | | | | | |
| | | M 61° Very wide | | | | | | |

Maxi | Round

Risk 1 6.50 IP66 IK07 85° CE CB EAC



Code example:

0 . HB1T B . HQ 26

Accessories: p.993

Finishes: p.988

Photometric data:

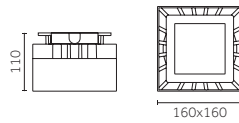
www.reggiani.net

| 4x12 W COBLED | | Lumen delivered up to 4x1800lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|---------------|---------|---|-------------------|------|-----|------|------|----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | HB1T | B 21° Narrow | HQ | 3000 | >90 | 6460 | <3 | 26 |
| V Dimm 1-10V | | D 25° Medium | WW | 3000 | >80 | 7740 | <3 | 27 |
| | | E 34° Medium wide | NN | 4000 | >80 | 8120 | <3 | 28 |
| | | H 45° Wide | LED nominal lumen | | | | | |
| | | M 71° Very wide | | | | | | |

| 4x25 W COBLED | | Lumen delivered up to 4x3060lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|---------------|---------|---|-------------------|------|-----|-------|------|----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | HB1U | B 21° Narrow | HQ | 3000 | >90 | 13440 | <3 | 26 |
| V Dimm 1-10V | | D 25° Medium | WW | 3000 | >80 | 15460 | <3 | 27 |
| | | E 34° Medium wide | NN | 4000 | >80 | 17000 | <3 | 28 |
| | | H 45° Wide | LED nominal lumen | | | | | |
| | | M 71° Very wide | | | | | | |

Mini | Square

Risk 1 2.20 IP66 IK07 850° CE CB EHC



Code example:

0 . **LB13** B . **HQ** 26

Accessories: p.993

Finishes: p.988

Photometric data:
www.reggiani.net

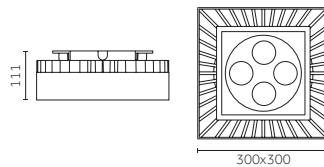
| 12 W COB LED | | Lumen delivered up to 1800 lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|--------------|-------------|--|-------------------|------|-----|------|------|-----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | LB13 | B 12° Narrow | HQ | 3000 | >90 | 1615 | <3 | 26 |
| V Dimm 1-10V | | D 22° Medium | WW | 3000 | >80 | 1935 | <3 | 27 |
| | | E 32° Medium wide | NN | 4000 | >80 | 2030 | <3 | 28 |
| | | H 42° Wide | LED nominal lumen | | | | | |
| | | M 56° Very wide | | | | | | |

| 25 W COB LED | | Lumen delivered up to 3060 lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|--------------|-------------|--|-------------------|------|-----|------|------|-----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | LB16 | B 12° Narrow | HQ | 3000 | >90 | 3360 | <3 | 26 |
| V Dimm 1-10V | | D 22° Medium | WW | 3000 | >80 | 3865 | <3 | 27 |
| | | E 32° Medium wide | NN | 4000 | >80 | 4250 | <3 | 28 |
| | | H 42° Wide | LED nominal lumen | | | | | |
| | | M 56° Very wide | | | | | | |

| 38 W COB LED | | Lumen delivered up to 4300 lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|--------------|-------------|--|-------------------|------|-----|------|------|-----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | LB18 | B 12° Narrow | HQ | 3000 | >90 | 4900 | <3 | 26 |
| V Dimm 1-10V | | D 25° Medium | WW | 3000 | >80 | 5665 | <3 | 27 |
| | | E 35° Medium wide | NN | 4000 | >80 | 5970 | <3 | 28 |
| | | H 43° Wide | LED nominal lumen | | | | | |
| | | M 61° Very wide | | | | | | |

Maxi | Square

Risk 1 6.50 IP66 IK07 850° CE CB EHC



Code example:

0 . **MB1T** B . **HQ** 26

Accessories: p.993

Finishes: p.988

Photometric data:
www.reggiani.net

| 4x12 W COB LED | | Lumen delivered up to 4x1800 lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|----------------|-------------|--|-------------------|------|-----|------|------|-----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | MB1T | B 21° Narrow | HQ | 3000 | >90 | 6460 | <3 | 26 |
| V Dimm 1-10V | | D 25° Medium | WW | 3000 | >80 | 7740 | <3 | 27 |
| | | E 34° Medium wide | NN | 4000 | >80 | 8120 | <3 | 28 |
| | | H 45° Wide | LED nominal lumen | | | | | |
| | | M 71° Very wide | | | | | | |

| 4x25 W COB LED | | Lumen delivered up to 4x3060 lm / Lumen maintenance: L80 B10=50,000h | | | | | | |
|----------------|-------------|--|-------------------|------|-----|-------|------|-----------|
| Driver | Version | Optics | LED | K | CRI | lm | SDCM | Finishes |
| 0 On-Off | MB1U | B 21° Narrow | HQ | 3000 | >90 | 13440 | <3 | 26 |
| V Dimm 1-10V | | D 25° Medium | WW | 3000 | >80 | 15460 | <3 | 27 |
| | | E 34° Medium wide | NN | 4000 | >80 | 17000 | <3 | 28 |
| | | H 45° Wide | LED nominal lumen | | | | | |
| | | M 71° Very wide | | | | | | |

Accessories

Montagezubehör/ Дополнительное оборудование для монтажа



Description

Bügel für die Verstellung des Strahlers von 0 bis 90°/
Скоба для поворота прожектора от 0 до 90°

Code

0.35300.00

Finishes

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