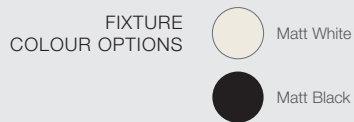


VECO 3 ROUND FIX

RECESSED ROUND FIX
DOWNLIGHT LUMINAIRE



tuneWHITE™ and flexiK are recommended to pair with Soft Lens for better colour mixing effect.

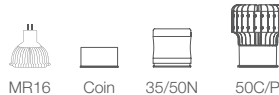
- Compatible with Coin, MR16, 35 and 50 series LED modules
- Colour temperature options: 2700K, 3000K, 3500K, 4000K, 5000K, tuneWHITE™, WARM DIM, flexiK
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 10°, 15°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 287lm to 1600lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- 90mm cutout
- ATePS™ Automated Thermal Protection System
- ComfyEYE, reduced flicker percentage
- X-BEAM, maximising light output ratio with converging optical lens
- Interchangeable LED module system
- Optional Comfort Pro and linear spread lens, IP54 seal, colour, light effect filters and honeycomb anti-glare louvre



The information above is at nominal values accuracy of +/-7%.

AVAILABLE OPTIONS

LED MODULE



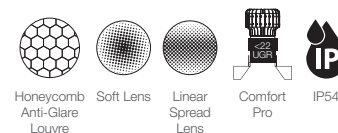
TEMPERATURE



DRIVER



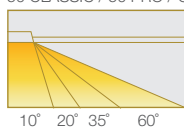
ACCESSORIES



BEAM ANGLE

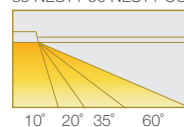
SINGLE CCT

35 NEST / 50 NEST /
50 CLASSIC / 50 PRO / COIN



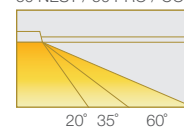
WARM DIM

35 NEST / 50 NEST / COIN



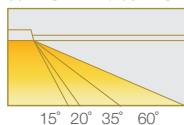
tuneWHITE™ / flexiK

50 NEST / 50 PRO / COIN



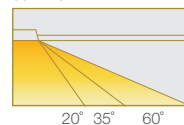
SINGLE CCT

35 NEST ND+ / 50 NEST ND+



WARM DIM

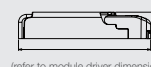
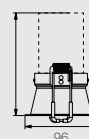
50 PRO



DIMENSIONS (MM)

**Displayed height measurements are for highest point of fitting.*

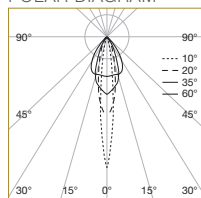
| | |
|-------|-------|
| Coin | : 55 |
| 35N | : 80 |
| 50N | : 105 |
| 50C/P | : 105 |
| MR16 | : 80 |



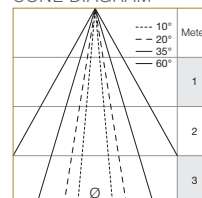
VECO 3

50 PRO

POLAR DIAGRAM



CONE DIAGRAM



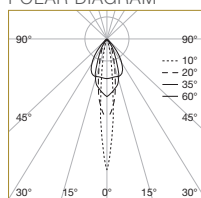
Ø = DIAMETER

| | E _{max} (lx) | | | |
|-------------|-----------------------|------|------|------|
| | 10° | 20° | 35° | 60° |
| E (0°) | 10074 | 9261 | 3914 | 1356 |
| Cone DØ (m) | 0.19 | 0.26 | 0.6 | 1.22 |
| E (0°) | 2518 | 2315 | 979 | 339 |
| Cone DØ (m) | 0.37 | 0.51 | 1.19 | 2.43 |
| E (0°) | 1119 | 1029 | 435 | 151 |
| Cone DØ (m) | 0.56 | 0.77 | 1.79 | 3.65 |

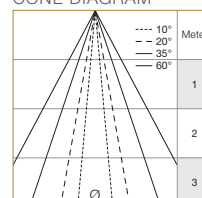
Correction Factor : 50C - f = 0.75
50N - f = 0.59
35N - f = 0.47
Coin - f = 0.35

50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



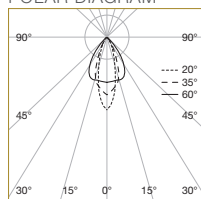
Ø = DIAMETER

| | E _{max} (lx) | | | |
|-------------|-----------------------|------|------|------|
| | 10° | 20° | 35° | 60° |
| E (0°) | 4296 | 2413 | 1419 | 491 |
| Cone DØ (m) | 0.19 | 0.34 | 0.6 | 1.22 |
| E (0°) | 1074 | 603 | 355 | 123 |
| Cone DØ (m) | 0.37 | 0.68 | 1.19 | 2.43 |
| E (0°) | 477 | 268 | 158 | 55 |
| Cone DØ (m) | 0.56 | 1.03 | 1.79 | 3.65 |

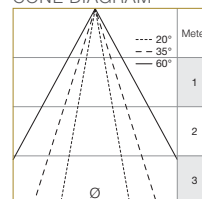
Correction Factor : 35N - f = 0.74
Coin - f = 0.84

50 PRO WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

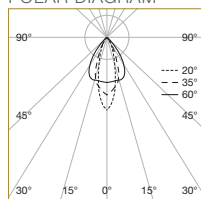


Ø = DIAMETER

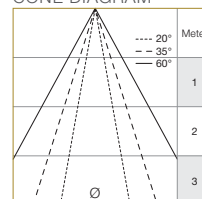
| | E _{max} (lx) | | |
|-------------|-----------------------|------|------|
| | 20° | 35° | 60° |
| E (0°) | 4784 | 2813 | 974 |
| Cone DØ (m) | 0.34 | 0.6 | 1.22 |
| E (0°) | 1196 | 703 | 244 |
| Cone DØ (m) | 0.68 | 1.20 | 2.44 |
| E (0°) | 532 | 313 | 108 |
| Cone DØ (m) | 1.02 | 1.80 | 3.66 |

50 PRO tuneWHITE™

POLAR DIAGRAM



CONE DIAGRAM



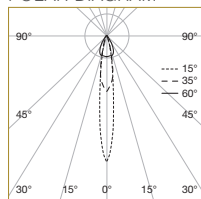
Ø = DIAMETER

| | E _{max} (lx) | | |
|-------------|-----------------------|------|------|
| | 20° | 35° | 60° |
| E (0°) | 4160 | 2446 | 847 |
| Cone DØ (m) | 0.34 | 0.6 | 1.22 |
| E (0°) | 1040 | 612 | 212 |
| Cone DØ (m) | 0.68 | 1.19 | 2.43 |
| E (0°) | 462 | 272 | 94 |
| Cone DØ (m) | 1.03 | 1.79 | 3.65 |

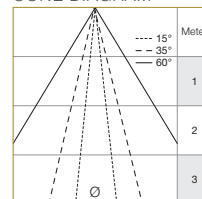
Correction Factor : 50N - f = 0.6
Coin - f = 0.37

50 NEST ND+

POLAR DIAGRAM



CONE DIAGRAM

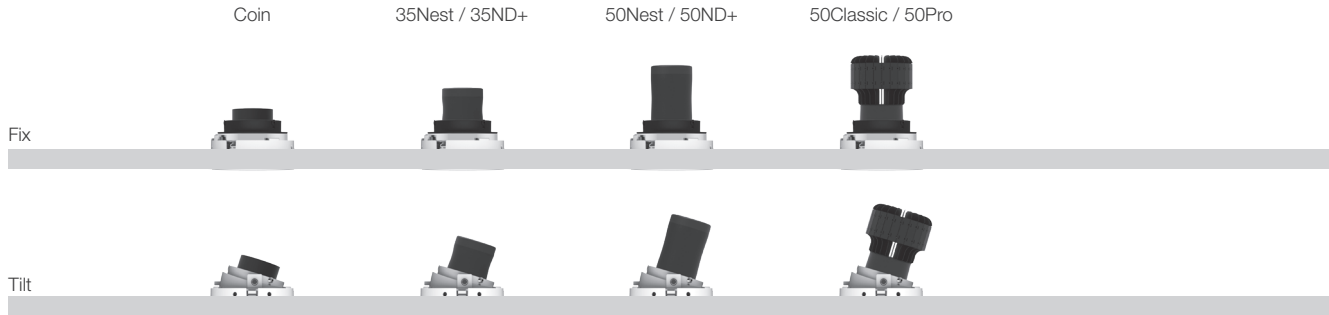


Ø = DIAMETER

| | E _{max} (lx) | | |
|-------------|-----------------------|------|------|
| | 15° | 35° | 60° |
| E (0°) | 7453 | 3323 | 763 |
| Cone DØ (m) | 0.21 | 0.48 | 1.22 |
| E (0°) | 1863 | 831 | 191 |
| Cone DØ (m) | 0.42 | 0.95 | 2.43 |
| E (0°) | 828 | 369 | 85 |
| Cone DØ (m) | 0.63 | 1.43 | 3.65 |

VECO 3

ORDERING MATRIX CHART



| FIXTURE | | | | | SINGLE CCT LED MODULE | | | | DRIVER | |
|---------------|-----------------|----------------|----------------------|-------------------------------|------------------------------|---------------|------------------------------------|------------------|------------------------|--|
| Type | Shape | Angle | Colour | Accessories | LED Power | Beam Angle | Colour Temp | CRI | Dimming | |
| VECO-3 | | | | | | | | | | |
| | RD Round | FX Fix | WH Matt White | None | COIN 4.5W | 10 10° | 27 2700K | Standard | ND Non-Dim | |
| | | TL Tilt | MB Matt Black | AGL Anti-Glare Louvre | 35N 6W | 20 20° | 30 3000K | PA ProART | PH Phase | |
| | | | | SL Soft Lens | 50N 7.5W | 35 35° | 35 3500K | | AN 0-10V | |
| | | | | LSL Linear Spread Lens | 50C 10W | 60 60° | 40 4000K | | DA DALI | |
| | | | | CP Comfort Pro | 50P 13W | | 50 5000K | | | |
| | | | | IP IP56 | 35N 5W | 15 15° | 27 2700K | PA ProART | ND+ PRO Non-Dim | |
| | | | | | 50N 8.7W | 20 20° | 30 3000K | | | |
| | | | | | | 35 35° | 35 3500K | | | |
| | | | | | | 60 60° | | | | |
| | | | | | WARM DIM LED MODULE | | | | DRIVER | |
| | | | | | COIN 4.5W | 10 10° | WD WARM DIM | PA ProART | PH Phase | |
| | | | | | 35N 6W | 20 20° | | | AN 0-10V | |
| | | | | | 50N 7.5W | 35 35° | | | DA DALI | |
| | | | | | 50P 13W | 60 60° | | | | |
| | | | | | tuneWHITE™ LED MODULE | | | | DRIVER | |
| | | | | | COIN 4.5W | 20 20° | TW18 tuneWHITE™ 1800K-4000K | PA ProART | DA DALI | |
| | | | | | 50N 7.5W | 35 35° | TW27 tuneWHITE™ 2700K-6500K | | | |
| | | | | | 50P 13W | 60 60° | | | | |
| | | | | | flexiK LED MODULE | | | | DRIVER | |
| | | | | | Coin 4.5W | 20 20° | FK## flexiK | PA ProART | PH Phase | |
| | | | | | 50N 7.5W | 35 35° | | | AN 0-10V | |
| | | | | | 50P 13W | 60 60° | | | DA DALI | |

*IP56 seal accessory is only valid for fix angle fixtures only.

*10° Beam angle option is only available with Coin, 35N and 50N WARM DIM LED Modules.

example: VECO-3.RD.TL.WH.AGL.50P.60.27.DA

*Custom RAL colour options available.

denotes the first two digits of preferred CCT ranging from 1800K to 6500K by increment of 100K