

PIAZZO 3 TRIO TILT

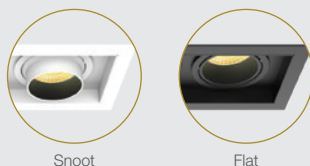
RECESSED TRIO HEAD TILT
DOWNLIGHT LUMINAIRE



FIXTURE
COLOUR OPTIONS

- Matt White RAL9003
- Matt Black RAL9011

FIXTURE REFLECTOR OPTIONS



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

- Compatible with Coin, MR16, 35 and 50 NEST series LED modules
- Colour temperature options: 2700K, 3000K, 3500K, 4000K, 5000K, WARM DIM, flexiK, tuneWHITE™
- 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: 1050lm to 2850lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- 88mm x 255mm cutout
- +/-20° tilt
- 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, linear spread lens, colour, light effect filters and honeycomb anti-glare louvre



AVAILABLE OPTIONS

LED MODULE



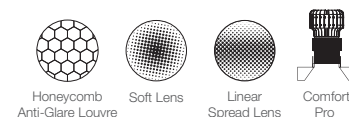
COLOUR TEMPERATURE



DRIVER

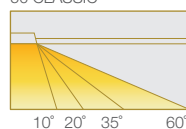


ACCESSORIES

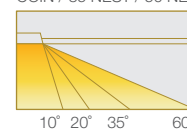


BEAM ANGLE

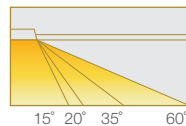
SINGLE CCT
COIN / 35 NEST / 50 NEST /
50 CLASSIC



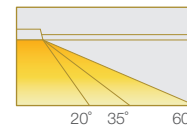
WARM DIM
COIN / 35 NEST / 50 NEST



SINGLE CCT
35 NEST ND+ / 50 NEST ND+



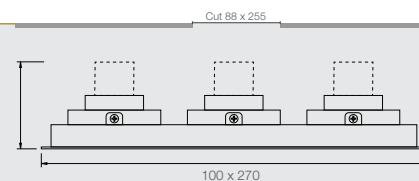
tuneWHITE™ / flexiK
COIN / 50 NEST



DIMENSIONS (MM)

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

Coin : 58
35N : 79
50N : 102
MR16 : 79

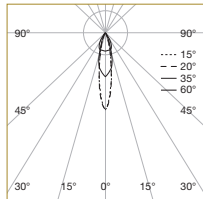


PHOTOMETRICS

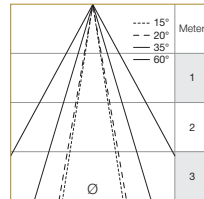
PIAZZO 3

50 NEST ND+

POLAR DIAGRAM



CONE DIAGRAM



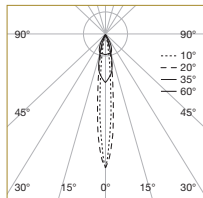
Ø = DIAMETER

| | Emax (lx) | | | |
|-------------|-----------|------|------|------|
| | 15° | 20° | 35° | 60° |
| E (0°) | 3814 | 3824 | 2249 | 779 |
| Cone DØ (m) | 0.33 | 0.35 | 0.58 | 1.09 |
| E (0°) | 954 | 956 | 562 | 195 |
| Cone DØ (m) | 0.67 | 0.69 | 1.17 | 2.17 |
| E (0°) | 424 | 425 | 250 | 87 |
| Cone DØ (m) | 1.00 | 1.04 | 1.75 | 3.26 |

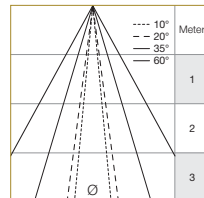
Correction Factor : 35Nest ND+ - f = 0.67

50 NEST

POLAR DIAGRAM



CONE DIAGRAM



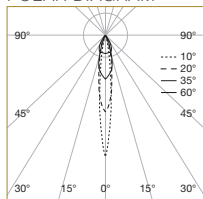
Ø = DIAMETER

| | Emax (lx) | | | |
|-------------|-----------|------|------|------|
| | 10° | 20° | 35° | 60° |
| E (0°) | 5675 | 5217 | 2374 | 822 |
| Cone DØ (m) | 0.19 | 0.26 | 0.58 | 1.09 |
| E (0°) | 149 | 1304 | 594 | 206 |
| Cone DØ (m) | 0.37 | 0.51 | 1.17 | 2.17 |
| E (0°) | 631 | 580 | 264 | 91 |
| Cone DØ (m) | 0.56 | 0.77 | 1.75 | 3.25 |

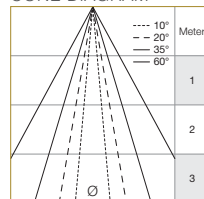
Correction Factor : 35N - f = 0.74
Coin - f = 0.60

50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



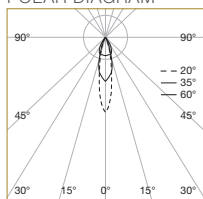
Ø = DIAMETER

| | Emax (lx) | | | |
|-------------|-----------|------|------|------|
| | 10° | 20° | 35° | 60° |
| E (0°) | 4389 | 2465 | 1449 | 502 |
| Cone DØ (m) | 0.19 | 0.35 | 0.58 | 1.09 |
| E (0°) | 1097 | 616 | 362 | 126 |
| Cone DØ (m) | 0.37 | 0.69 | 1.17 | 2.17 |
| E (0°) | 488 | 274 | 161 | 56 |
| Cone DØ (m) | 0.55 | 1.04 | 1.75 | 3.25 |

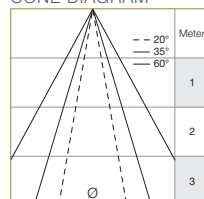
Correction Factor : 35N WD - f = 0.72
COIN WD - f = 0.60

50 NEST tuneWHITE™ / flexiK

POLAR DIAGRAM



CONE DIAGRAM



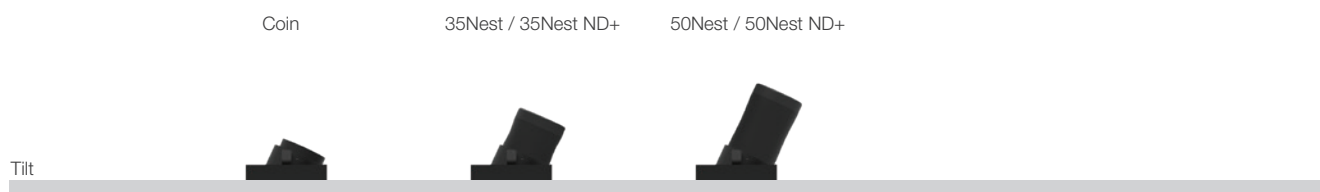
Ø = DIAMETER

| | Emax (lx) | | |
|-------------|-----------|------|------|
| | 20° | 35° | 60° |
| E (0°) | 2550 | 1499 | 519 |
| Cone DØ (m) | 0.35 | 0.58 | 1.09 |
| E (0°) | 637 | 375 | 130 |
| Cone DØ (m) | 0.69 | 1.17 | 2.17 |
| E (0°) | 283 | 167 | 58 |
| Cone DØ (m) | 1.04 | 1.75 | 3.25 |

Correction Factor : Coin TWIK - f = 0.60

PIAZZO 3

ORDERING MATRIX CHART



| FIXTURE | | | | | | | SINGLE CCT LED MODULE | | | | | DRIVER |
|-----------------------|-------------|------------------|----------------|----------------|----------------------|-------------------------------|-----------------------|---------------|-------------|------------------------|------------------|------------------------|
| Type | Head | Shape | Reflector | Angle | Colour | Accessories | LED Power | Beam Angle | Colour Temp | | CRI | Dimming |
| PIAZZO-3 | | | | | | | | | | | | |
| U | UNO | SQ Square | F Flat | TL Tilt | WH Matt White | None | COIN 4.5W | 10 10° | 27 | 2700K | Standard | ND Non-Dim |
| D | DUO | | S Snoot | | MB Matt Black | AGL Anti-Glare Louvre | 35N 5.5W | 20 20° | 30 | 3000K | PA ProART | PH Phase |
| T | TRIO | | | | | SL Soft Lens | 50N 7.5W | 35 35° | 35 | 3500K | | AN 0-10V |
| | | | | | | LSL Linear Spread Lens | | 60 60° | 40 | 4000K | | DA DALI |
| | | | | | | CP Comfort Pro | | | 50 | 5000K | | |
| | | | | | | | 35N 5.8W | 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 5.5W | 20 20° | | | | AN 0-10V |
| | | | | | | | 50N 7.5W | 35 35° | | | | DA DALI |
| | | | | | | | | 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 | | |
| | | | | | | | | 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 |
| | | | | | | | | 60 60° | | | | DA DALI |

example: PIAZZO-3.U.SQ.S.TL.WH.SL.50N.35.30.DA
 *Custom RAL colour options available.

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