

PIAZZO 4 DUO TILT

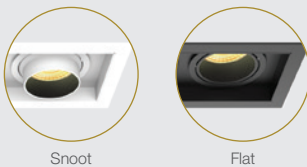
RECESSED TWIN HEAD TILT
DOWNLIGHT LUMINAIRE



FIXTURE COLOUR OPTIONS

- Matt White RAL9003
- Matt Black RAL9011

FIXTURE REFLECTOR OPTIONS



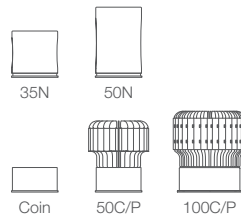
tuneWHITE™ and flexiK are recommended to be paired with Soft Lens for better colour mixing effect.

- Compatible with Coin, 35, 50 and 100 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: 700lm to 6000lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- 120mm x 230mm 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

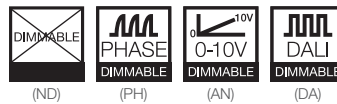
LED MODULE



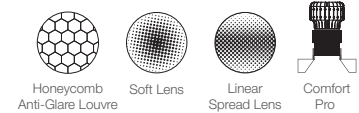
COLOUR TEMPERATURE



DRIVER

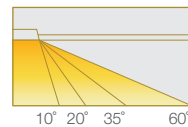


ACCESSORIES

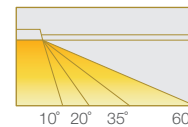


BEAM ANGLE

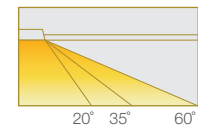
SINGLE CCT
COIN / 35 NEST / 50 NEST /
50 CLASSIC / 50 PRO



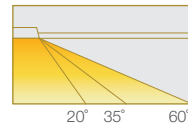
WARM DIM
COIN / 35 NEST / 50 NEST



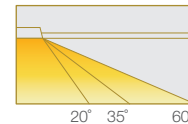
tuneWHITE™ / flexiK
COIN / 50 NEST /
50 PRO / 100 PRO



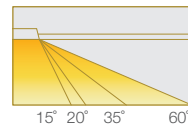
SINGLE CCT
100 CLASSIC / 100 PRO



WARM DIM
50 PRO / 100 PRO



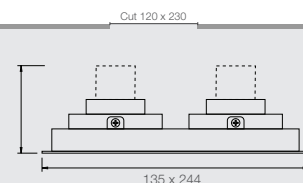
SINGLE CCT
35 NEST ND+ / 50 NEST ND+



DIMENSIONS (MM)

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

Coin : 71
35N : 92
50N : 115
50C/P : 118
100C/P : 128



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

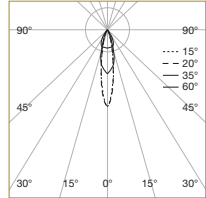
For the latest specifications please refer to the website.

PHOTOMETRICS

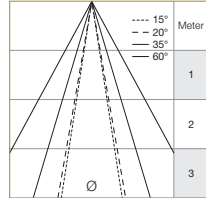
PIAZZO 4 SQUARE

50 NEST ND+

POLAR DIAGRAM



CONE DIAGRAM



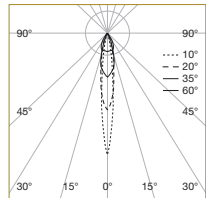
Ø = DIAMETER

	E _{max} (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

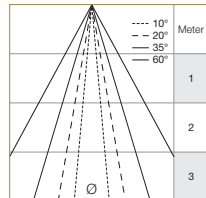
Correction Factor : 35Nest ND+ - f = 0.67

50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



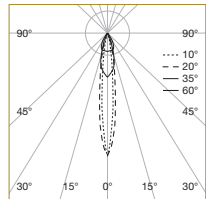
Ø = DIAMETER

	E _{max} (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

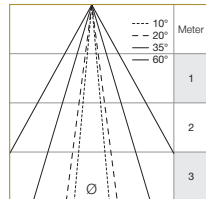
Correction Factor : 35N WD - f = 0.72
COIN WD - f = 0.60

50 PRO

POLAR DIAGRAM



CONE DIAGRAM



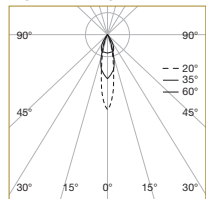
Ø = DIAMETER

	E _{max} (lx)			
	10°	20°	35°	60°
E (0°)	9836	9043	3998	1385
Cone DØ (m)	0.19	0.26	0.58	1.09
E (0°)	2459	2261	1000	346
Cone DØ (m)	0.38	0.51	1.17	2.17
E (0°)	1093	1005	444	154
Cone DØ (m)	0.57	0.77	1.75	3.25

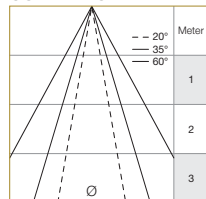
Correction Factor : 50C - f = 0.79
50N - f = 0.61
35N - f = 0.45
Coin - f = 0.36

50 PRO WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

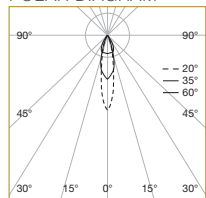


Ø = DIAMETER

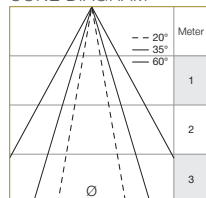
	E _{max} (lx)		
	20°	35°	60°
E (0°)	5439	3199	1108
Cone DØ (m)	0.35	0.58	1.09
E (0°)	1360	800	277
Cone DØ (m)	0.69	1.17	2.17
E (0°)	604	355	123
Cone DØ (m)	1.04	1.75	3.25

50 PRO tuneWHITE™ / flexiK

POLAR DIAGRAM



CONE DIAGRAM



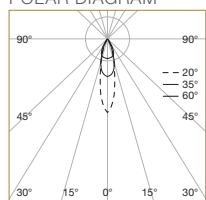
Ø = DIAMETER

	E _{max} (lx)		
	20°	35°	60°
E (0°)	4249	2499	866
Cone DØ (m)	0.35	0.58	1.09
E (0°)	1062	625	216
Cone DØ (m)	0.69	1.17	2.17
E (0°)	472	278	96
Cone DØ (m)	1.04	1.75	3.26

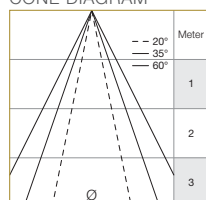
Correction Factor : 50N TWiK - f = 0.60
Coin TWiK - f = 0.36

100 PRO

POLAR DIAGRAM



CONE DIAGRAM



Ø = DIAMETER

	E _{max} (lx)		
	20°	35°	60°
E (0°)	12050	6272	3305
Cone DØ (m)	0.40	0.68	1.00
E (0°)	3012	1568	826
Cone DØ (m)	0.81	1.37	1.99
E (0°)	1339	697	367
Cone DØ (m)	1.21	2.05	2.99

Correction Factor : 100C - f = 0.69
100P WD - f = 0.73
100C TWiK - f = 0.63

PIAZZO 4 SQUARE

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-4											
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		50C 10W	60 60°	40 4000K		DA DALI
					CP Comfort Pro		50P 12W		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°			
							100C 17W	20 20°	27 2700K	Standard	ND Non-Dim
							100P 23W	35 35°	30 3000K	PA ProART	PH Phase
								60 60°	35 3500K		AN 0-10V
									40 4000K		DA DALI
									50 5000K		
							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
							50P 12W	60 60°			
							100P 23W				
*10° Beam angle option is only available with Coin, 35N and 50N WARM DIM LED Modules.											
							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 12W	60 60°			
							100P 23W				
							flexiK LED MODULE				DRIVER
							COIN 4.5W	20 20°	FK## flexiK	PA ProART	PH Phase
							50N 7.5W	35 35°			AN 0-10V
							50P 12W	60 60°			DA DALI
							100P 23W				

EXAMPLE: PIAZZO-4.U.SQ.S.TL.WH.SL.100P.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.