

PIAZZO 6 ROUND TILT

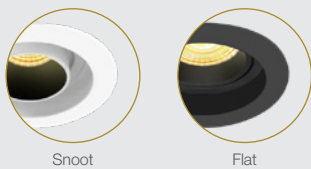
RECESSED ROUND TILT
DOWNLIGHT LUMINAIRE



FIXTURE COLOUR OPTIONS

- Matt White RAL9003
- Matt Black RAL9011

FIXTURE REFLECTOR OPTIONS



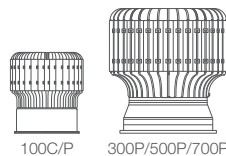
tuneWHITE™ and flexiK are recommended to be paired with Soft Lens for better colour mixing effect.

- Compatible with 100, 300, 500 and 700 series LED modules
- Colour temperature options: 2700K, 3000K, 3500K, 4000K, 5000K, WARM DIM, flexiK, tuneWHITE™, RGBW, RGBA
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 15°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 1900lm to 8000lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- Ø150mm 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 linear spread lens, colour, light effect filters and honeycomb anti-glare louvre

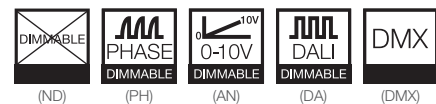


AVAILABLE OPTIONS

LED MODULE



DRIVER

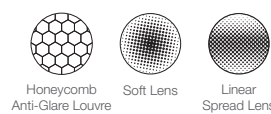


**Phase dimming option is not available with 500P and 700P LED Modules.
**DMX option is only applicable for 700P RGBW / RGBA LED Module.*

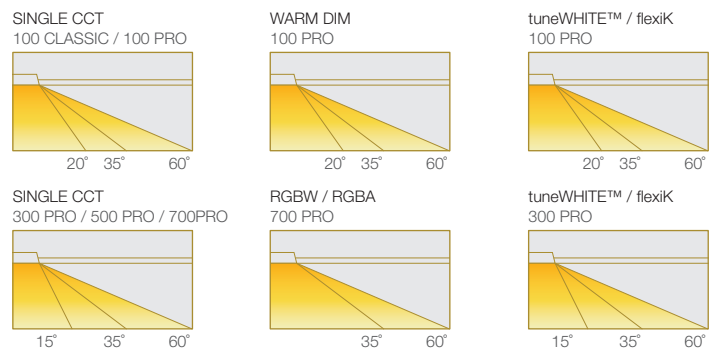
COLOUR TEMPERATURE



ACCESSORIES



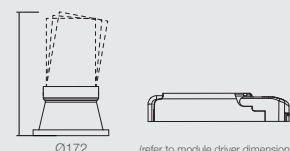
BEAM ANGLE



DIMENSIONS (MM)

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

100C/P : 125
300P/500P/700P : 170



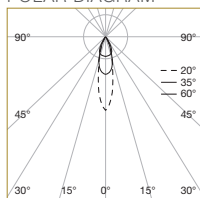
(refer to module driver dimensions)

*The information above is at nominal values accuracy of +/-7%.
For the latest specifications please refer to the website.*

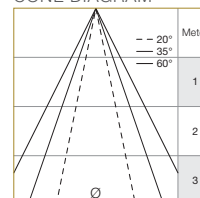
PIAZZO 6

100 PRO

POLAR DIAGRAM



CONE DIAGRAM



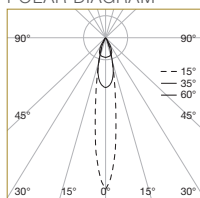
Ø = DIAMETER

	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

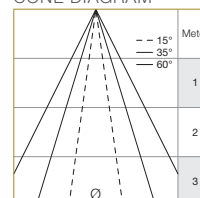
Correction Factor : 100C - f = 0.69
 100P WD - f = 0.73
 100C TW/IK - f = 0.83

700 PRO

POLAR DIAGRAM



CONE DIAGRAM



Ø = DIAMETER

	E _{max} (lx)		
	15°	35°	60°
E (0°)	68439	22595	8813
Cone DØ (m)	0.27	0.60	1.00
E (0°)	17110	5649	2203
Cone DØ (m)	0.55	1.20	1.99
E (0°)	7604	2511	979
Cone DØ (m)	0.82	1.80	2.99

Correction Factor : 500P - f = 0.81
 300P - f = 0.54
 300P TW/IK - f = 0.38

PIAZZO 6

ORDERING MATRIX CHART

100Classic / 100Pro 300Pro / 500Pro / 700Pro



Tilt

FIXTURE						SINGLE CCT LED MODULE					DRIVER
Type	Shape	Reflector	Angle	Colour	Accessories	LED Power	Beam Angle	Colour Temp		CRI	Dimming
PIAZZO-6											
RD Round	F Flat	TL Tilt	WH Matt White	None	100C 17W	20 20°	27 2700K	Standard		ND Non-Dim	
	S Snoot		MB Matt Black	AGL Anti-Glare Louvre	100P 23W	35 35°	30 3000K	PA ProART		PH Phase	
				SL Soft Lens		60 60°	35 3500K			AN 0-10V	
				LSL Linear Spread Lens			40 4000K			DA DALI	
							50 5000K				
					300P 36W	15 15°	27 2700K	Standard		ND Non-Dim	
					500P 54W	35 35°	30 3000K	PA ProART		PH Phase	
					700P 66W	60 60°	35 3500K			AN 0-10V	
							40 4000K			DA DALI	
							50 5000K				
<i>*Phase dimming option is not available with 500P and 700P LED Modules.</i>											
WARM DIM LED MODULE										DRIVER	
100P 23W	20 20°	WD WARM DIM	PA ProART	PH Phase							
	35 35°			AN 0-10V							
	60 60°			DA DALI							
tuneWHITE™ LED MODULE										DRIVER	
100P 23W	20 20°	TW18 tuneWHITE™ 1800K-4000K	PA ProART	DA DALI							
	35 35°	TW27 tuneWHITE™ 2700K-6500K									
	60 60°										
300P 36W	15 15°	TW18 tuneWHITE™ 1800K-4000K	PA ProART	DA DALI							
	35 35°	TW27 tuneWHITE™ 2700K-6500K									
	60 60°										
flexiK LED MODULE										DRIVER	
100P 23W	20 20°	FK## flexiK	PA ProART	PH Phase							
	35 35°			AN 0-10V							
	60 60°			DA DALI							
300P 36W	15 15°	FK## flexiK	PA ProART	PH Phase							
	35 35°			AN 0-10V							
	60 60°			DA DALI							

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

RGBW / RGBA LED MODULE					DRIVER
700P 64W	35 35°	RGBW Red, Green, Blue, White (6500K)	DA DALI		
	60 60°	RGBA Red, Green, Blue, PC Amber	DMX DMX		

example: PIAZZO-6.RD.F.TL.WH.SL.300P.35.30.DA

*Custom RAL colour options available.