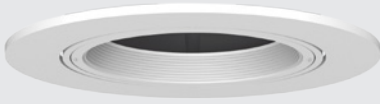


## PIAZZO 6 ROUND TILT

RECESSED ROUND TILT  
DOWNLIGHT LUMINAIRE



- Compatible with 100, 300 and 500 series LED modules
- Colour temperature options: 2700K, 3000K, 4000K, 5000K, tuneWHITE, WARM DIM
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 12°, 15°, 20°, 30°, 35°, 45°, 60° (depending on LED module)
- Luminous flux: 1400lm to 6500lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- 140mm cutout
- +/-30° gimbal 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 40° linear lens, colour, light effect filters and honeycomb anti-glare louvre



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

FIXTURE  
COLOUR OPTIONS



Matt White



Matt Black

### AVAILABLE OPTIONS

#### LED MODULE



100C/P



300P



500P

#### TEMPERATURE



2700K

3000K

4000K

5000K



ProART



tuneWHITE™



WARM DIM  
WARM DIM

#### DRIVER



(ND)



(PH)



(AN)



(DA)

#### ACCESSORIES



Honeycomb  
Anti-Glare Louvre



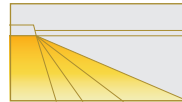
Soft Lens



40° Linear  
Lens

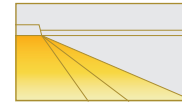
#### BEAM ANGLE

SINGLE CCT  
100 CLASSIC / 100 PRO



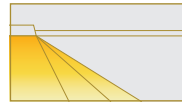
12° 20° 35° 60°

tuneWHITE™  
100 PRO



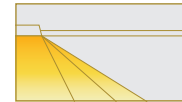
20° 35° 60°

SINGLE CCT  
300 PRO / 500 PRO



15° 30° 45°

tuneWHITE™  
300 PRO



15° 30° 45°

WARM DIM  
100 PRO

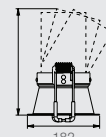


20° 35° 60°

### DIMENSIONS (MM)

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

100C/P : 123  
300P/500P : 173

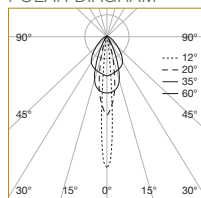


(refer to module driver dimensions)

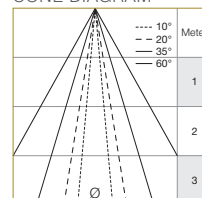
# PIAZZO 6

### 100 PRO

POLAR DIAGRAM



CONE DIAGRAM



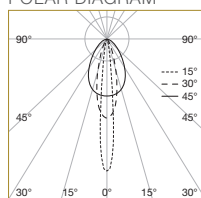
Ø = DIAMETER

	E <sub>max</sub> (lx)			
	12°	20°	35°	60°
E (l <sup>2</sup> )	27565	10467	5990	1592
Cone DØ (m)	0.22	0.40	0.72	1.73
E (l <sup>2</sup> )	6891.25	2616.75	1497.5	398
Cone DØ (m)	0.44	0.80	1.44	3.46
E (l <sup>2</sup> )	3063	1163	666	177
Cone DØ (m)	0.66	1.20	2.16	5.19

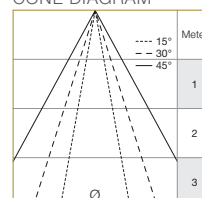
Correction Factor : 100C - f = 0.68

### 500 PRO

POLAR DIAGRAM



CONE DIAGRAM



Ø = DIAMETER

	E <sub>max</sub> (lx)		
	15°	30°	45°
E (l <sup>2</sup> )	30983	12701	7925
Cone DØ (m)	0.30	0.60	0.85
E (l <sup>2</sup> )	7745.75	3175.25	1981.25
Cone DØ (m)	0.60	1.20	1.70
E (l <sup>2</sup> )	3443	1411	881
Cone DØ (m)	0.90	1.80	2.55

Correction Factor : 300P - f = 0.66

## PIAZZO 6

### ORDERING MATRIX CHART

100Classic / 100Pro

300Pro / 500Pro

Tilt



FIXTURE					SINGLE CCT LED MODULE				DRIVER
Type	Shape	Angle	Colour	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
<b>PIAZZO-6</b>	—	—	—	—	—	—	—	—	—
<b>RD</b> Round	<b>TL</b> Tilt	<b>WH</b> Matt White	None		<b>100P</b> 16W	<b>12</b> 12°	<b>27</b> 2700K	Standard	<b>ND</b> Non-Dim
		<b>MB</b> Matt Black	<b>AGL</b> Anti-Glare Louvre		<b>100P</b> 25W	<b>20</b> 20°	<b>30</b> 3000K	<b>PA</b> ProART	<b>PH</b> Phase
			<b>SL</b> Soft Lens			<b>35</b> 35°	<b>40</b> 4000K		<b>AN</b> 0-10V
			<b>LL</b> Linear Lens			<b>60</b> 60°	<b>50</b> 5000K		<b>DA</b> DALI
					<b>300P</b> 37W	<b>15</b> 15°	<b>27</b> 2700K	Standard	<b>ND</b> Non-Dim
					<b>500P</b> 56W	<b>30</b> 30°	<b>30</b> 3000K	<b>PA</b> ProART	<b>PH</b> Phase
						<b>45</b> 45°	<b>40</b> 4000K		<b>AN</b> 0-10V
							<b>50</b> 5000K		<b>DA</b> DALI
							<b>TW</b> tuneWHITE™		
WARM DIM LED MODULE									DRIVER
					<b>100P</b> 25W	<b>20</b> 20°	<b>WD</b> WARM DIM	<b>PA</b> ProART	<b>PH</b> Phase
						<b>35</b> 35°			<b>AN</b> 0-10V
						<b>60</b> 60°			<b>DA</b> DALI
*10° Beam angle option is only available with 35N and 50N WARM DIM LED Modules.									
tuneWHITE™ LED MODULE									DRIVER
					<b>100P</b> 25W	<b>20</b> 20°	<b>TW</b> tuneWHITE™	<b>PA</b> ProART	<b>DA</b> DALI
						<b>35</b> 35°			
						<b>60</b> 60°			
					<b>300P</b> 37W	<b>15</b> 15°	<b>TW</b> tuneWHITE™	<b>PA</b> ProART	<b>DA</b> DALI
						<b>30</b> 30°			
						<b>45</b> 45°			

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

\*Custom RAL colour options available.