

# VASARI 6 SQUARE TILT TRIMLESS

RECESSED SQUARE TILT  
TRIMLESS 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
- 150mm x 150mm cutout
- +30° 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

## REFLECTOR COLOUR OPTIONS



Matt White



Matt Black

## AVAILABLE OPTIONS

### LED MODULE



100C/P



300P



500P

### TEMPERATURE



ProART



tuneWHITE™



WARM DIM

### DRIVER



(ND)



(PH)



(AN)



(DA)

### ACCESSORIES



Honeycomb Anti-Glare Louvre



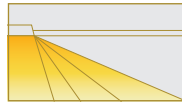
Soft Lens



40° Linear Lens

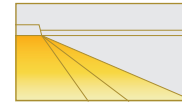
### BEAM ANGLE

SINGLE CCT  
100 CLASSIC / 100 PRO



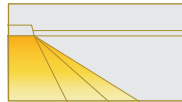
12° 20° 35° 60°

tuneWHITE™  
100 PRO



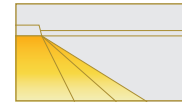
20° 35° 60°

SINGLE CCT  
300 PRO / 500 PRO



15° 30° 45°

tuneWHITE™  
300 PRO



15° 30° 45°

WARM DIM  
100 PRO

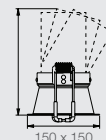


20° 35° 60°

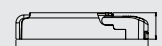
## DIMENSIONS (MM)

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

100C/P : 173  
300P/500P : 223



150 x 150

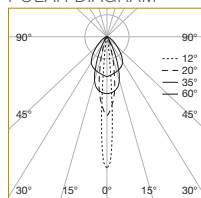


(refer to module driver dimensions)

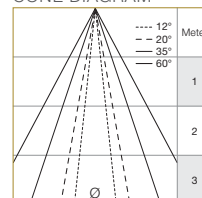
# VASARI 6

### 100 PRO

POLAR DIAGRAM



CONE DIAGRAM



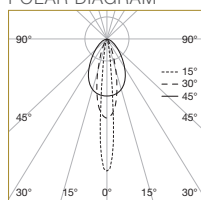
Ø = DIAMETER

	E <sub>max</sub> (lx)			
	12°	20°	35°	60°
E (l <sup>2</sup> )	27565	10467	5990	1592
Cone DØ (m)	0.22	0.39	0.73	1.67
E (l <sup>2</sup> )	6891	2617	1498	398
Cone DØ (m)	0.44	0.78	1.46	3.34
E (l <sup>2</sup> )	3063	1163	666	177
Cone DØ (m)	0.66	1.17	2.19	5.01

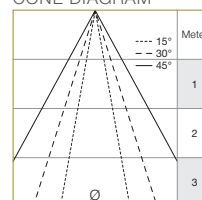
Correction Factor : 100C - f = 0.68  
100C.LO - f = 0.5

### 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	0.88
E (l <sup>2</sup> )	7745.75	3175.25	1981.25
Cone DØ (m)	0.60	1.20	1.76
E (l <sup>2</sup> )	3443	1411	881
Cone DØ (m)	0.90	1.80	2.64

Correction Factor : 300P - f = 0.66

# VASARI 6

## ORDERING MATRIX CHART

100Classic / 100Pro

300Pro / 500Pro



FIXTURE							SINGLE CCT LED MODULE				DRIVER
Type	Trim Options	Shape	Angle	Colour	Reflector Color	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
<b>VASARI-6</b>	—	—	—	—	—	—	—	—	—	—	—
	Trim	<b>RD</b> Round	<b>FX</b> Fix	<b>WH</b> Matt White	<b>WH</b> Matt White	None	<b>100C</b> 16W	<b>12</b> 12°	<b>27</b> 2700K	Standard	<b>ND</b> Non-Dim
	<b>X</b> Trimless	<b>SQ</b> Square	<b>TL</b> Tilt	<b>MB</b> Matt Black	<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>IP</b> IP54	<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™		
							<b>WARM DIM LED MODULE</b>				<b>DRIVER</b>
							<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
							<b>tuneWHITE™ LED MODULE</b>				<b>DRIVER</b>
							<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°			

\*\*IP54 seal accessory is only valid for fix angle fixtures only.

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

example: VASARI-6.X.RD.FX.WH.WH.IP.300P.60.50.DA  
 \*Custom RAL colour options available.