

# VASARI 4 SQUARE TILT TRIMLESS

RECESSED SQUARE TILT  
TRIMLESS DOWNLIGHT  
LUMINAIRE



- Compatible with 35, 50 and 100 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: 10°, 12°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 310lm to 3000lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- 125mm x 125mm 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



35/50N

50C/P

100C/P

### TEMPERATURE



2700K 3000K 4000K 5000K



ProART



tuneWHITE™



WARM DIM  
WARM DIM

### DRIVER



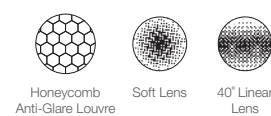
(ND)

(PH)

(AN)

(DA)

### ACCESSORIES



Honeycomb  
Anti-Glare Louvre

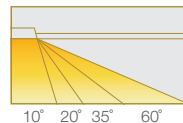
Soft Lens

40° Linear  
Lens

### BEAM ANGLE

#### SINGLE CCT

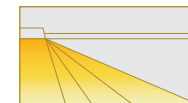
35 NEST / 50 NEST / 50 CLASSIC / 50 PRO



10° 20° 35° 60°

#### WARM DIM

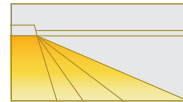
35 NEST / 50 NEST



10° 20° 35° 60°

#### SINGLE CCT

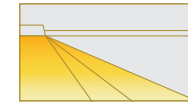
100 CLASSIC / 100 PRO



12° 20° 35° 60°

#### WARM DIM

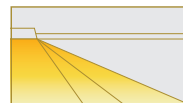
50 PRO / 100 PRO



20° 35° 60°

#### tuneWHITE™

50 NEST / 50 PRO / 100 PRO

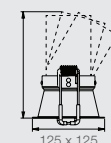


20° 35° 60°

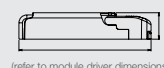
## DIMENSIONS (MM)

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

35N : 98  
50N : 123  
50C/P : 123  
100C/P : 143



125 x 125

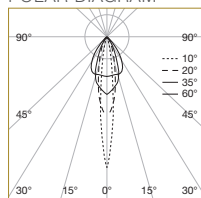


(refer to module driver dimensions)

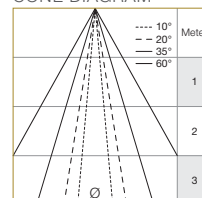
# VASARI 4

### 50 PRO

POLAR DIAGRAM



CONE DIAGRAM



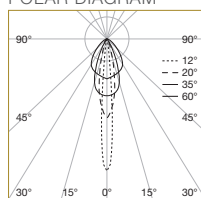
Ø = DIAMETER

	E <sub>max</sub> (lx)			
	10°	20°	35°	60°
E (0°)	9629	8852	3869	1271
Cone DØ (m)	0.19	0.26	0.6	1.22
E (0°)	2407	2213	917	318
Cone DØ (m)	0.38	0.52	1.20	2.44
E (0°)	1070	984	408	141
Cone DØ (m)	0.57	0.78	1.80	3.66

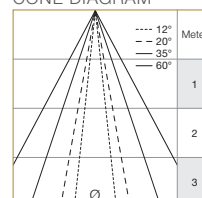
Correction Factor : 50C - f = 0.8  
50N - f = 0.63  
35N - f = 0.5

### 100 PRO

POLAR DIAGRAM



CONE DIAGRAM



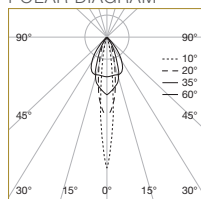
Ø = DIAMETER

	E <sub>max</sub> (lx)			
	12°	20°	35°	60°
E (0°)	27565	10467	5990	1592
Cone DØ (m)	0.22	0.39	0.73	1.67
E (0°)	6891	2617	1498	398
Cone DØ (m)	0.44	0.78	1.46	3.34
E (0°)	3063	1163	666	177
Cone DØ (m)	0.66	1.17	2.19	5.01

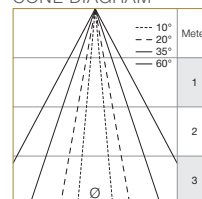
Correction Factor : 100C - f = 0.68  
100C.LO - f = 0.5

### 50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



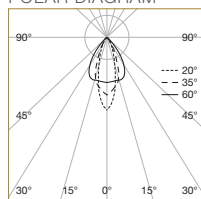
Ø = DIAMETER

	E <sub>max</sub> (lx)			
	10°	20°	35°	60°
E (0°)	3111	1747	1027	356
Cone DØ (m)	0.19	0.34	0.6	1.22
E (0°)	778	437	257	89
Cone DØ (m)	0.38	0.68	1.20	2.44
E (0°)	346	194	114	40
Cone DØ (m)	0.57	1.02	1.80	3.66

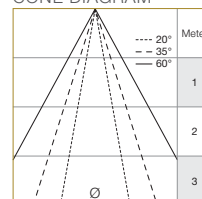
Correction Factor : 35N - f = 0.74

### 50 PRO WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

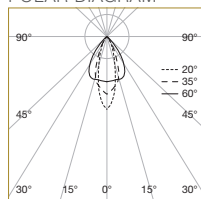


Ø = DIAMETER

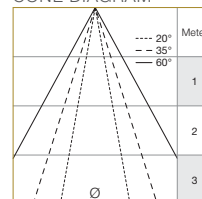
	E <sub>max</sub> (lx)		
	20°	35°	60°
E (0°)	4784	2813	974
Cone DØ (m)	0.34	0.6	1.22
E (0°)	1196	703	244
Cone DØ (m)	0.68	1.20	2.44
E (0°)	532	313	108
Cone DØ (m)	1.02	1.80	3.66

### 50 PRO tuneWHITE™

POLAR DIAGRAM



CONE DIAGRAM



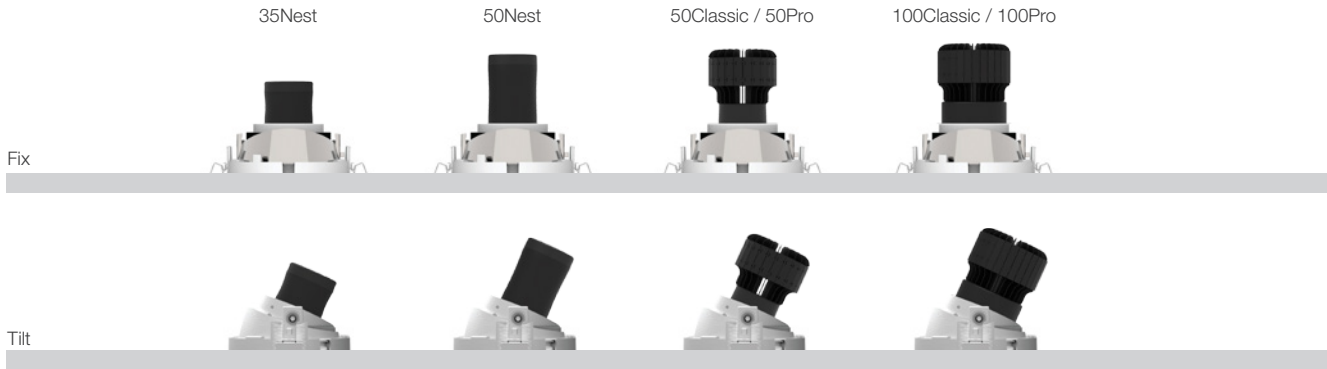
Ø = DIAMETER

	E <sub>max</sub> (lx)		
	20°	35°	60°
E (0°)	4160	2446	847
Cone DØ (m)	0.34	0.6	1.22
E (0°)	1040	612	212
Cone DØ (m)	0.68	1.20	2.44
E (0°)	462	272	94
Cone DØ (m)	1.02	1.80	3.66

Correction Factor : 50N - f = 0.6

## VASARI 4

### ORDERING MATRIX CHART



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-4</b>											
	Trim	<b>RD</b> Round	<b>FX</b> Fix	<b>WH</b> Matt White	<b>WH</b> Matt White	None	<b>35N</b> 6W	<b>10</b> 10°	<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>50N</b> 7.5W	<b>20</b> 20°	<b>30</b> 3000K	<b>PA</b> ProART	<b>PH</b> Phase
						<b>SL</b> Soft Lens	<b>50C</b> 10W	<b>35</b> 35°	<b>40</b> 4000K		<b>AN</b> 0-10V
						<b>LL</b> Linear Lens	<b>50P</b> 13W	<b>60</b> 60°	<b>50</b> 5000K		<b>DA</b> DALI
<b>IP</b> IP54							<b>100C</b> 16W	<b>12</b> 12°	<b>27</b> 2700K	Standard	<b>ND</b> Non-Dim
						<b>100P</b> 25W	<b>20</b> 20°	<b>30</b> 3000K	<b>PA</b> ProART	<b>PH</b> Phase	
							<b>35</b> 35°	<b>40</b> 4000K		<b>AN</b> 0-10V	
							<b>60</b> 60°	<b>50</b> 5000K		<b>DA</b> DALI	
							WARM DIM LED MODULE				DRIVER
						<b>35N</b> 6W	<b>10</b> 10°	<b>WD</b> WARM DIM	<b>PA</b> ProART	<b>PH</b> Phase	
						<b>50N</b> 7.5W	<b>20</b> 20°			<b>AN</b> 0-10V	
						<b>50P</b> 13W	<b>35</b> 35°			<b>DA</b> DALI	
						<b>100P</b> 25W	<b>60</b> 60°				
<small>*10° Beam angle option is only available with 35N and 50N WARM DIM LED Modules.</small>											
							tuneWHITE™ LED MODULE				DRIVER
						<b>50N</b> 7.5W	<b>20</b> 20°	<b>TW</b> tuneWHITE™	<b>PA</b> ProART	<b>DA</b> DALI	
						<b>50P</b> 13W	<b>35</b> 35°				
						<b>100P</b> 25W	<b>60</b> 60°				

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

example: VASARI-4.X.RD.FX.WH.WH.IP.100P.35.40.DA  
 \*Custom RAL colour options available.