

# VASARI 4 ROUND FIX

RECESSED ROUND FIX  
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 cutout
- 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, IP54 seal, colour, light effect filters and honeycomb anti-glare louvre



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

FIXTURE COLOUR OPTIONS

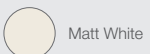


Matt White



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

### DRIVER



(ND)

(PH)

(AN)

(DA)

### ACCESSORIES



Honeycomb Anti-Glare Louvre



Soft Lens



40° Linear Lens

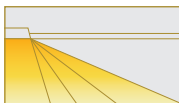


IP54

### BEAM ANGLE

#### SINGLE CCT

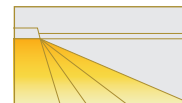
35 NEST / 50 NEST / 50 CLASSIC / 50 PRO



10° 20° 35° 60°

#### WARM DIM

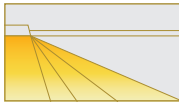
35 NEST / 50 NEST



10° 20° 35° 60°

#### SINGLE CCT

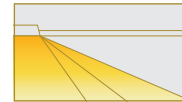
100 CLASSIC / 100 PRO



12° 20° 35° 60°

#### WARM DIM

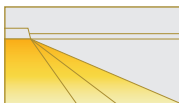
50 PRO / 100 PRO



20° 35° 60°

#### tuneWHITE™

50 NEST / 50 PRO / 100 PRO

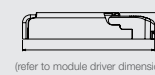
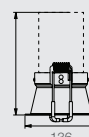


20° 35° 60°

## DIMENSIONS (MM)

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

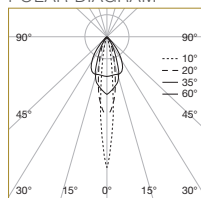
35N : 95  
50N : 120  
50C/P : 120  
100C/P: 135



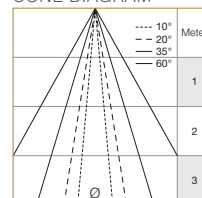
# VASARI 4

### 50 PRO

POLAR DIAGRAM



CONE DIAGRAM



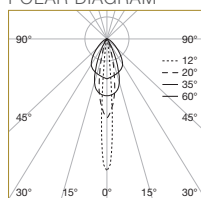
Ø = DIAMETER

|             | 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 |

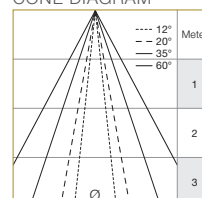
Correction Factor : 50C - f = 0.8  
50N - f = 0.63  
35N - f = 0.5

### 100 PRO

POLAR DIAGRAM



CONE DIAGRAM



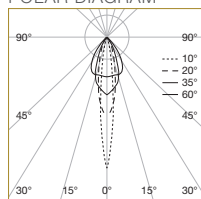
Ø = DIAMETER

|             | 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 |

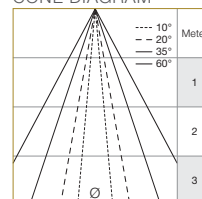
Correction Factor : 100C - f = 0.68  
100C.LO - f = 0.5

### 50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



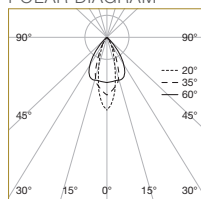
Ø = DIAMETER

|             | 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 |

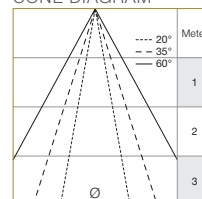
Correction Factor : 35N - f = 0.74

### 50 PRO WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

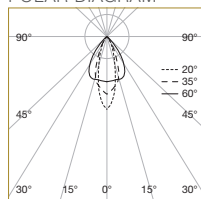


Ø = DIAMETER

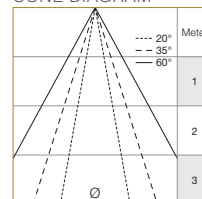
|             | E <sub>max</sub> (lx) |      |      |
|-------------|-----------------------|------|------|
|             | 20°                   | 35°  | 60°  |
| E (0°)      | 4784                  | 2813 | 974  |
| Cone DØ (m) | 0.34                  | 0.6  | 1.22 |
| E (0°)      | 1196                  | 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    |                   |
| **IP54 seal accessory is only valid for fix angle fixtures only.                |              |                  |                |                      |                      |                              | <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°   |                      |                  |                   |                   |
| *10° Beam angle option is only available with 35N and 50N WARM DIM LED Modules. |              |                  |                |                      |                      |                              |                       |                 |                      |                  |                   |                   |
| 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°   |                      |                  |                   |                   |

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