DIXIT RA8 RECESSED

## L5600421

## GENERAL

Series: Dixit
Subseries: Dixit RA8
Brand: Ivela
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

## PHYSICAL

Shape: Round
Diameter (mm): 96
Diameter (in): $3 \frac{3}{4}$
Height (mm): 85
Height (in): $33 / 8$
Min. Recessing Depth (mm): 125
Min. Recessing Depth (in): $4^{15} / 16$
Light Distribution: Direct
Weight (kg): 0.5
Weight (lbs): 1.1
Diffuser: Clear Polycarbonate
Fixture Finish: MWH
Fixture Material: Aluminum Die Cast
Cut-out Measurements: 92 mm (35/8")

## ELECTRICAL

Input Wattage Range: 1-9 W
Lamp Type: LED
Total Output Wattage (W): 6.5
Driver Included: No
Driver Location: Recessed Housing
Housing: See components
Constant Current (MA): 250

## LED

Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): 3000
CRI: >80 CRI
Lamp Life (hrs): 50000

## OPTICAL

Reflector ${ }^{\circ}$ : 25

## RATINGS AND CERTIFICATIONS

IP rating: IP44
$96 \mathrm{~mm} \mathrm{3}^{3 / 4 \prime}$


## ZANEEN

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## PHYSICAL

Shape: Round
Diameter (mm): 96
Diameter (in): 3 3/4
Height (mm): 110
Height (in): $4 \frac{5}{16}$
Min. Recessing Depth (mm): 150
Min. Recessing Depth (in): 5 7/8


A

[^0]Available for International specifications by adding 'INT' at the end of the existing Model \#. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

## ZANEEN

## DIXIT RA8 RECESSED

## L5600921

## GENERAL

Series: Dixit
Subseries: Dixit RA8
Brand: Ivela
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

## PHYSICAL

Shape: Round
Diameter (mm): 80
Diameter (in): $31 / 8$
Height (mm): 81
Height (in): $3^{3} / 16$
Min. Recessing Depth (mm): 121
Min. Recessing Depth (in): $4 \frac{3}{4}$
Light Distribution: Downlight
Installation Requirement: Housing Required
Fixture Material: Aluminum

## ELECTRICAL

Input Wattage Range: 1-9 W
Lamp Type: LED
Total Output Wattage (W): 9.2
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac
only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120-277
Constant Current (MA): 250

## LED

Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): 3000
Max. Delivered Lumen (lm): 983
Nominal Lumen (lm): 1000
CRI: >80 CRI
Lamp Life (hrs): 50000

## OPTICAL

Optic: 24

## RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP44


Ø80 mm $3118^{\prime \prime}$

Ø50mm 2"


Ø70 mm
$23 / 4 "$

## $43 / 4^{\prime \prime}$ 121 mm

## DIXIT RECESSED

## L5601121-30K

## GENERAL

Series: Dixit
Brand: Ivela
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

## PHYSICAL

Shape: Round
Diameter (mm): 95
Diameter (in): $3 \frac{3}{4}$
Depth (mm): 82
Depth (in): 3 ¼
Min. Recessing Depth (mm): 122
Min. Recessing Depth (in): $4^{13 / 16}$
Weight (kg): 0.4
Weight (lbs): 0.88
Fixture Finish: WHI
Cut-out Measurements: $86 \mathrm{~mm} / 33 / 8$

## ELECTRICAL

Input Wattage Range: 10-19 W
Lamp Type: LED
Input Wattage (W): 9.5
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac
only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120-277
Constant Current (MA): 350
LED
Delivered Lumen Range: 1000-1999 Im
Number of LEDs: 1
Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): 3000
Max. Delivered Lumen (lm): 1000
CRI: >80 CRI
Efficiency (\%): 91
Lamp Life (hrs): 50000

## OPTICAL

Optic: 24
Adjustability: Tilt $20^{\circ}$

## RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20
IK Rating: IK08
Glare Rating: $\leq 19$


## LEGEND

| $\downarrow$ | floor-mounted | \ | pivotable | * | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | wall and ceiling: recessed and surface mounted | $\circlearrowleft$ | rotating | ${ }^{2}$ | warm dim / natural dimming LED |
| $\uparrow$ | ceiling-mounted and wall-mounted | OE | illuminate tilted | (4) | rechargeable battery powered |
| $\rightarrow$ | wall-mounted | 区 | color of suspension cable | IUl\|l| | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | $\downarrow$ | length of suspension cable | CRII | color rendering index |
| $\triangle$ | direct light distribution | $\square$ | reflector degree selection | (K) | color temperature |
| $\square$ | direct/indirect light distribution | ${ }_{5}{ }^{\text {a }}$ | super spot | (LM) | Iumen (luminous flux) |
| F | indirect light distribution | - ${ }^{-1}$ | lens | ( $\frac{L m}{W}$ | efficacy (lumens per watt) |
| $\pm$ | asymmetric light distribution | 60 | lens pack | (UGR) | Unified Glare Rating (UGR) range from 5-40 |
| $\square$ | aura light distribution | $\bigcirc$ | shine ring | 391. | marine grade (AISI 316 stainless steel) |
| $\stackrel{C}{8}^{8}$ | round wall or ceiling cut-out | - | integrated shine ring with diffuser | ( 0 | walk on |
| 4 | square wall or ceiling cut-out | 6 | free individual colors 01-29 | (-) | drive on |
| Ac | the supplied jig specifies the cutout dimensions | c | individual colors: 00 (free of charge), 01-25 (extra charge) | $0_{0}^{6}$ | Dark Sky Compliance |
|  | minimum distance (meters) lamp - object | $\checkmark$ | luminaire part to be colored (F1) | G | Americans with Disabilities Act (less than 4" off the wall located between $27^{\prime \prime}-84^{\prime \prime}$ from floor) |
| £ | recessed depth | A | luminaire part to be colored (F2) |  | lamp protected against explosion |
| ¢ | ceiling thickness in mm | - | luminaire part to be colored (F3) | (8) | blown glass using traditional methods by master glass blower |
| 1 | ceiling thickness selection |  | luminaire part to be colored (F4) | (1)) | acoustic material |
| = | $\underset{\text { (step-dim) }}{\text { dimmable }}$ DP (phase), DV (0-10V), DD (dali), DS | - | luminaire part to be colored (F5) | $\stackrel{\perp}{ } \stackrel{1}{ }$ | protection class I, protection insulation |
| 5 | included or excluded LED driver/transformer/ control gear | $\square$ | color of 3-circuit adaptor | $\square$ | protection class II, protection insulation |
| $\zeta$ | separately switchable | $\bigcirc$ | indirect diffuser | (11) | ETL Certified to UL and CSA Standards |
| - ${ }^{\text {) }}$ | sensor | (D) | direct diffuser | (4)4 | UL Certified to UL and CSA Standards |
| 6 | remote control | 3 | ball-proof (upon request) | (1). | CSA Certified to UL and CSA Standards |
| 2 | available upon request | (1) | accessory | (2.) | Certified for North American Standards |

## IP RATING

| 1200 | protected against ingress of solid bodies greater than 12.5 mm (finger) |
| :---: | :---: |
| ${ }^{133}$ ) | protected against ingress of solid bodies greater than 2.5 mm protected against sprays of water up to 60 degrees from the vertical (rain) |
| $1940)$ | protected against ingress of solid bodies greater than 1 mm (wire) no protection against the ingress of moisture |
| (194) | protected against ingress of solid bodies greater than 1 mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| (194) | protected against ingress of solid bodies greater than 1 mm (wire) protected against water splashed from all directions |
| 1954) | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| (185) | protected against ingress of dust protected against jets of water |
| (186) | protected against ingress of dust <br> protected against powerful jets of water or heavy seas |
| ${ }_{186}{ }^{(18)}$ | protected against ingress of dust <br> protected against immersion of water between $15 \mathrm{~cm}-1 \mathrm{~m}$ for 30 minutes |
| ${ }^{1868}$ ) | protected against ingress of dust protected against immersion of water under pressure for long periods |

## IK RATING

protected against 0.14 joules impact (equivalent to 0.25 kg mass dropped from 56 mm above the surface)
(102) protected against 0.2 joules impact (equivalent to 0.25 kg mass dropped from 80 mm
(1K02) above the surface)
(K03) protected against 0.35 joules impact (equivalent to 0.25 kg mass dropped from 140 mm
(1к03) above the surface)
Ho4 protected against 0.5 joules impact (equivalent to 0.25 kg mass dropped from 200 mm
${ }^{1 \times 4}$ above the surface)
IKos) protected against 0.7 joules impact (equivalent to 0.25 kg mass dropped from 280 mm above the surface
(1火\%) protected against 1 joules impact (equivalent to 0.25 kg mass dropped from 400 mm above
(the surface)
(107) protected against 2 joules impact (equivalent to 0.5 kg mass dropped from 400 mm above
1007) the surface)

1K08 protected against 5 joules impact (equivalent to 1.7 kg mass dropped from 300 mm above
${ }^{*}$. the surface)
Ko9 protected against 10 joules impact (equivalent to 5.0 kg mass dropped from 200 mm above
${ }^{\text {K00 }}$ ) the surface)
**10 protected against 20 joules impact (equivalent to 5.0 kg mass dropped from 400 mm above
(k10) the surface)


[^0]:    Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

