# **ZANEEN**<sub>®</sub>

# **DIXIT RA11 RECESSED**

### A56024-

Color Temperature base number

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

| Series: Dixit  |
|--|
| Subseries: Dixit RA11                                      |
| Brand: Ivela   |
| Division: Architectural                                    |
| Mounting Type: Recessed                                    |
| Mounting Location: Ceiling                                 |
| Subcategory: Downlight                                     |
| PHYSICAL   |
| Shape: Round   |
| Diameter (mm): 125   |
| Diameter (in): $4^{15}_{16}$                               |
| Height (mm): 79  |
| Height (in): 3 <sup>1</sup> / <sub>8</sub>                 |
| Min. Recessing Depth (mm): 119                             |
| Min. Recessing Depth (in): 4 <sup>11</sup> / <sub>16</sub> |
| Light Distribution: Direct                                 |
| Weight (kg): 0.6   |
| Weight (lbs): 1.32   |
| Diffuser: Clear Polycarbonate                              |
| Fixture Finish: MWH  |
| Fixture Material: Aluminum Die Cast                        |
| Cut-out Measurements: 116mm / 4 9/16"                      |
| ELECTRICAL   |
|  |

| Lamp Type: LED  |         |
|---|---------|
| Total Output Wattage (W): 12 / 18 / 26                                      |         |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and Dimming) | l 0-10V |
| 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 / 500 / 700                                      |         |

#### LED

| Number of LEDs: 1  |
|--|
| Color Temperature (°K): 2700 / 3000 / 4000                         |
| Max. Delivered Lumen (lm): 1513 - 1602 / 2092 - 2180 / 2759 - 2848 |
| CRI: >85 CRI   |
| Efficiency (%): 89   |
| Lamp Life (hrs): 50000   |
| Upon Request: 3500K upon request                                   |
| OPTICAL  |

### Optic°: 55

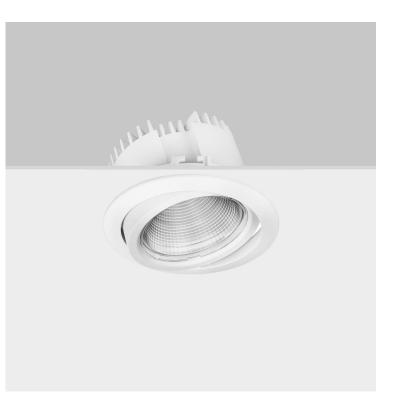
Adjustability: Tilt ±20° Upon Request: Optic 18° or 30° (mirror-metallized) / 70° (white)

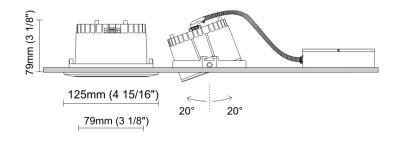
### RATINGS AND CERTIFICATIONS

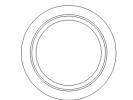
| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |

| IK Rating: IK08    |  |
|--------------------|--|
| Glare Rating: ≤ 19 |  |
|                    |  |

PROJECT TYPE SPECIFIER QUANTITY DATE







Ø116mm (4 9/16")

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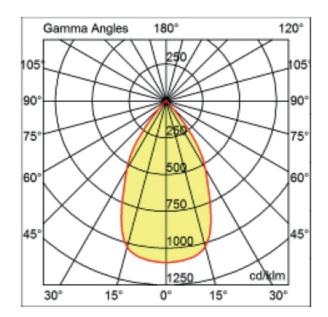
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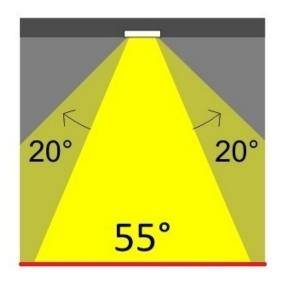
# ZANEEN.

# **DIXIT RA11 RECESSED**

A56024-

| PROJECT   |  |
|-----------|--|
| TYPE      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |
|           |  |





|             | [     | DP    | DV    |       |    | Order Example 💊 K° |
|-------------|-------|-------|-------|-------|----|--------------------|
| Dimming     | Ph    | ase   | 0-10  | V     |    | L5XXXXXX-DV-30K    |
| Color       | 27K   | 30K   | 35K   | 40K   | K° | 70<br>X00          |
| Temperature | 2700K | 3000K | 3500K | 4000K |    | 30 -               |

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DIXIT RA11 RECESSED COLOR FINISH CHART PROJECT

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |

#### **Fixture Finish**

Matte White - MWH



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.



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### **DIXIT RA11 RECESSED**

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111  $\mathbb{Y}$ omni-directional light distribution 1 CRI length of suspension cable color rendering index Λ direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) luminaire part to be colored (F5) protection class I, protection insulation included or excluded LED driver/transformer/ control gear color of 3-circuit adaptor protection class II, protection insulation  $\odot$ У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 0 remote control ball-proof (upon request) SP CSA Certified to UL and CSA Standards U (Z) 2 available upon request accessory Certified for North American Standards

### **IP RATING**

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|------|--|
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| 1940 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| 1965 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

## **IK RATING**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| КОЗ  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IK04 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
| КО5  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| КОб  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)    |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
| КОВ  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
| 1609 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |

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