

DIXIT RA8 RECESSED

A56057-

base number _____ Color _____
 _____ Temperature _____

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 RA8 _____
 Partner: Ivela _____
 Division: Architectural _____
 Installation: Recessed _____
 Product Type: Downlight _____
 Mounting Location: Ceiling _____
 Light Distribution: Direct _____

PHYSICAL

Aperture Sizes - Downlights: 2" _____
 Shape: Square _____
 Length (mm): 80 _____
 Length (in): 3 1/8" _____
 Width (mm): 80 _____
 Width (in): 3 1/8" _____
 Height (mm): 70 _____
 Height (in): 2 3/4" _____
 Min. Recessing Depth (mm): 110 _____
 Min. Recessing Depth (in): 4 5/16" _____
 Weight (kg): 0.4 _____
 Weight (lbs): 0.88 _____
 Diffuser: Clear Polycarbonate _____
 Fixture Finish: MWH _____
 Fixture Material: Aluminum Die Cast _____
 Cut-out Measurements: 70mm / 2 3/4" _____

ELECTRICAL

Lamp Type: LED _____
 Total Output Wattage (W): 9 / 12 _____
 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 / 350 _____

LED

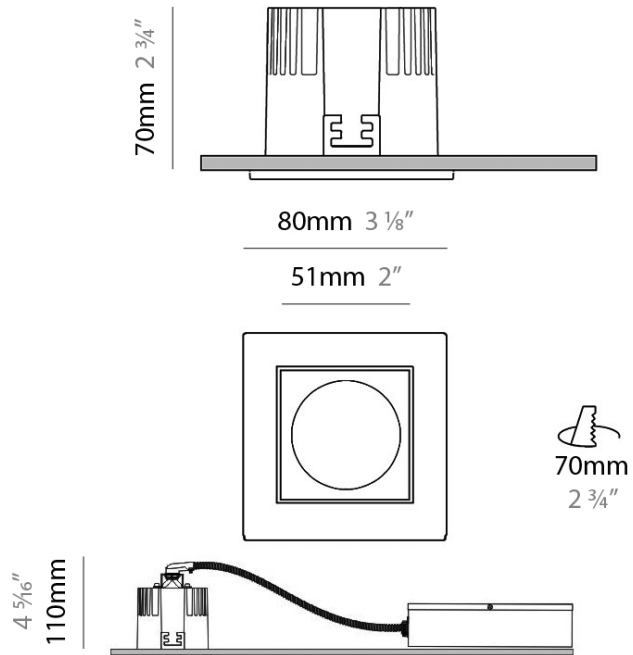
Number of LEDs: 1 _____
 Color Temperature (°K): 2700 / 3000 _____
 Max. Delivered Lumen (lm): 1096 / 1447 _____
 CRI: >80 CRI _____
 Efficiency (%): 87.7 _____
 Lamp Life (hrs): 50000 _____
 Upon Request: 3500K upon request _____

OPTICAL

Optic: 26 _____
 Adjustability: Fixed _____
 Upon Request: Optic 45° (mirror-metallized) / 65° (white) _____

RATINGS AND CERTIFICATIONS

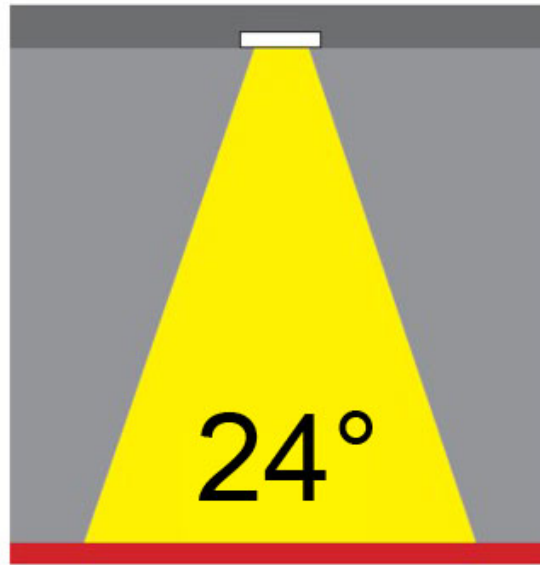
Certified By: Certified for North American Standards _____
 IP Rating: IP44 _____
 IK Rating: IK08 _____
 Glare Rating: ≤ 19 _____





DIXIT RA8 RECESSED

A56057-

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



| | | | | | | |
|-------------------|-------|-------|---|------------------------|---|--------------|
| | DP | DV |  | Order Example |  | K° |
| Dimming | Phase | 0-10V | | L5XXXXXX-DV-30K | | |
| Color Temperature | 27K | 30K | 35K | 40K | 0-10V | 3000K |
| | 2700K | 3000K | 3500K | 4000K | | |



ZANEEN®

DIXIT RA8 RECESSED

COLOR FINISH CHART

PROJECT

TYPE

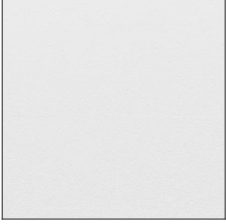
SPECIFIER

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.

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











LEGEND

| | | |
|--|--|--|
|  floor-mounted |  pivotable |  special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|  wall and ceiling: recessed and surface mounted |  rotating |  warm dim / natural dimming LED |
|  ceiling-mounted and wall-mounted |  illuminate tilted |  rechargeable battery powered |
|  wall-mounted |  color of suspension cable |  fixture with natural vivid LED (upon request) |
|  omni-directional light distribution |  length of suspension cable |  color rendering index |
|  direct light distribution |  reflector degree selection |  color temperature |
|  direct/indirect light distribution |  super spot |  lumen (luminous flux) |
|  indirect light distribution |  lens |  efficacy (lumens per watt) |
|  asymmetric light distribution |  lens pack |  Unified Glare Rating (UGR) range from 5-40 |
|  aura light distribution |  shine ring |  marine grade (AISI 316 stainless steel) |
|  round wall or ceiling cut-out |  integrated shine ring with diffuser |  walk on |
|  square wall or ceiling cut-out |  free individual colors 01-29 |  drive on |
|  the supplied jig specifies the cutout dimensions |  individual colors: 00 (free of charge), 01-25 (extra charge) |  Dark Sky Compliance |
|  minimum distance (meters) lamp - object |  luminaire part to be colored (F1) |  Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
|  recessed depth |  luminaire part to be colored (F2) |  lamp protected against explosion |
|  ceiling thickness in mm |  luminaire part to be colored (F3) |  blown glass using traditional methods by master glass blower |
|  ceiling thickness selection |  luminaire part to be colored (F4) |  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 |
|  separately switchable |  indirect diffuser |  ETL Certified to UL and CSA Standards |
|  sensor |  direct diffuser |  UL Certified to UL and CSA Standards |
|  remote control |  ball-proof (upon request) |  CSA Certified to UL and CSA Standards |
|  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 protected against sprays of water up to 60 degrees from the vertical (rain) |
|  IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
|  IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
|  IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
|  IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
|  IP65 | protected against ingress of dust protected against jets of water |
|  IP66 | protected against ingress of dust protected against powerful jets of water or heavy seas |
|  IP67 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
|  IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| | |
|--|---|
|  IK01 | 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) |
|  IK03 | 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) |
|  IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
|  IK06 | 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) |
|  IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
|  IK09 | 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) |