## **ZANEEN**.

## **DIXIT RECESSED**

## A5601121-30K

GENERAL
Series: Dixit
Brand: Ivela
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Round
Diameter (mm): 95
Diameter (in): 3 ¾
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: 86mm / 3 3/8
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED
Input Wattage (W): 9.5
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Va 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 lm
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1000
CRI: >80 CRI
Efficiency (%): 91
Lamp Life (hrs): 50000
OPTICAL
Opticº: 24

#### Optic<sup>®</sup>: 24

Adjustability: Tilt 20°

#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards	
IP rating: IP20	
IK Rating: IK08	
Glare Rating: ≤ 19	
	_

PROJECT				
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NOTES	-			
QUANTITY				
DATE	-			







Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

# ZANEEN.

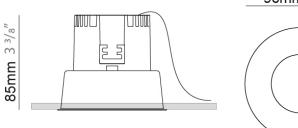
## **DIXIT RA8 RECESSED**

### L5600421

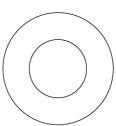
GENERAL	
Series: Dixit	
Subseries: Dixit RA8	
Brand: Ivela	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 96	
Diameter (in): 3 <sup>3</sup> / <sub>4</sub>	
Height (mm): 85	
Height (in): 3 <sup>3</sup> / <sub>8</sub>	
Min. Recessing Depth (mm): 125	
Min. Recessing Depth (in): 4 <sup>15</sup> / <sub>16</sub>	
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: 92mm (3 5/8")	
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 (°K): 3000	
CRI: >80 CRI	
Lamp Life (hrs): 50000	
OPTICAL	
Reflector°: 25	

PROJECT			
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96mm 3 <sup>3</sup>/4"



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**RATINGS AND CERTIFICATIONS** 

IP rating: IP44

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# ZANEEN.

## **DIXIT RA8 RECESSED**

## L5600521

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 <sup>3</sup> / <sub>4</sub>
Height (mm): 110
Height (in): $4\frac{5}{16}$
Min. Recessing Depth (mm): 150
Min. Recessing Depth (in): 5 1/8
Light Distribution: Downlight
Weight (kg): 0.5
Weight (lbs): 1.10
Installation Requirement: Housing Required
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED
Total Output 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
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 983
Nominal Lumen (lm): 1000
CRI: >80 CRI
Lamp Life (hrs): 50000

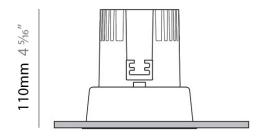
#### OPTICAL

#### Reflector<sup>o</sup>: 24 RATINGS AND CERTIFICATIONS

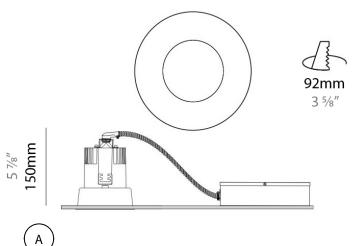
Certifi	ed By: C	ertified f	or No	orth /	Americar	n Standar	ds
IP ratii	ng: IP44						

PROJECT
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Ø96mm 3 3/4"



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# **ZANEEN**

## **DIXIT RA8 RECESSED**

#### L560082

L5600821	
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): $3\frac{1}{8}$	
Height (mm): 50	
Height (in): 1 <sup>15</sup> / <sub>16</sub>	
Min. Recessing Depth (mm): 90	
Min. Recessing Depth (in): 3 <sup>9</sup> / <sub>16</sub>	
Light Distribution: Downlight	

PROJECT		
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#### ELECTRICAL Lamp Type: LED

Weight (kg): 0.5 Weight (lbs): 1.1

Fixture Material: Aluminum

Total Output Wattage (W): 6.5
Input Voltage (V): 120
Constant Current (MA): 350

Installation Requirement: Housing Required

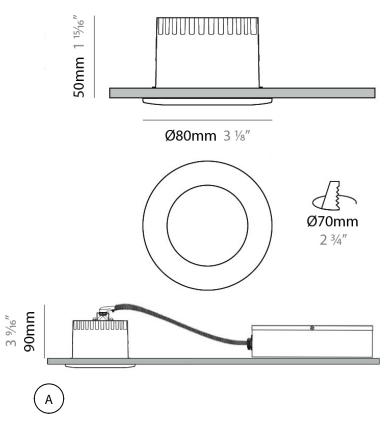
#### LED

Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 501
Nominal Lumen (lm): 550
CRI: >80 CRI
Lamp Life (hrs): 50000
OPTICAL

Optic°: 24

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards



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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

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# **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): 3  $^{1}\!\!/_{\!_{8}}$ Height (mm): 81 Height (in): 3 <sup>3</sup>/<sub>16</sub>

PROJECT		
TYPE		
NOTES		
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## ELECTRICAL

Min. Recessing Depth (mm): 121 Min. Recessing Depth (in): 4  $\frac{3}{4}$ 

Installation Requirement: Housing Required

Light Distribution: Downlight

Fixture Material: Aluminum

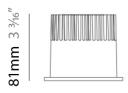
Input Wattage Range: 1 - 9 W
Lamp Type: LED
Total Output Wattage (W): 9.2
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 250
LED
Color Temperature (°K): 3000

OPTICAL	
Lamp Life (hrs): 50000	
CRI: >80 CRI	
Nominal Lumen (lm): 1000	
Max. Delivered Lumen (lm): 983	
Color Temperature ( K): 5000	

#### Opticº: 24

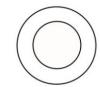
#### RATINGS AND CERTIFICATIONS

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



Ø80mm 3 1/8"

Ø50mm 2"



A Ø70mm 2 3/4"



А

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## LEGEND

<b>↓</b>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	æ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	<u></u>	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	€К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	LM	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	۲	walk on
5	square wall or ceiling cut-out	Ð	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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
<b>↓</b>	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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class l, protection insulation
<u>с</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	2	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
1954	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**

КОТ	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)
КО4	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)
КО9	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)