## **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 <sup>1</sup> / <sub>4</sub>
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
nput Wattage Range: 10 - 19 W
Lamp Type: LED
nput 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
nput 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
0

Optic°: 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
ТҮРЕ
NOTES
QUANTITY
DATE





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# ZANEEN.

### **DIXIT RA8 RECESSED**

### L5600421

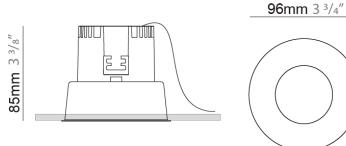
GENERAL	
Series: Dixit	
Subseries: Dixit RA8	
Brand: Ivela	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 96	
Diameter (in): 3 <sup>3</sup> / <sub>4</sub>	
Height (mm): 85	
Height (in): 3 <sup>3</sup> / <sub>8</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	

RATINGS A	ND CERT	FICATIONS

IP rating: IP44

PROJECT TYPE NOTES QUANTITY DATE





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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): $3\frac{3}{4}$
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

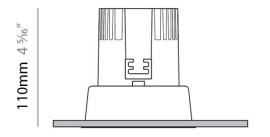
#### OPTICAL

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

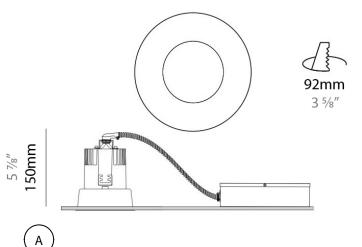
Certified By: Certified for North American Standards	
IP rating: IP44	
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TYPE NOTES QUANTITY	PROJECT			
· · ·	TYPE			
QUANTITY	NOTES			
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Ø96mm 3 3/4"



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# **ZANEEN**

### **DIXIT RA8 RECESSED**

### L5600821

Min. Recessing Depth (mm): 90 Min. Recessing Depth (in): 3 %

Light Distribution: Downlight

Fixture Material: Aluminum

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

Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 501

**RATINGS AND CERTIFICATIONS** 

Certified By: Certified for North American Standards

Nominal Lumen (lm): 550

Installation Requirement: Housing Required

Diameter (mm): 80 Diameter (in): 3 1/8 Height (mm): 50 Height (in): 1 <sup>15</sup>/<sub>16</sub>

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

ELECTRICAL Lamp Type: LED

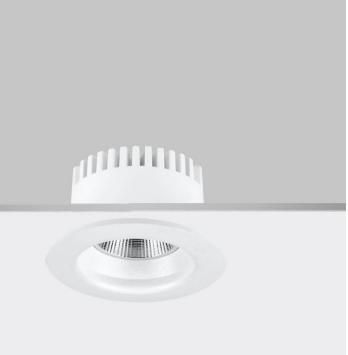
LED

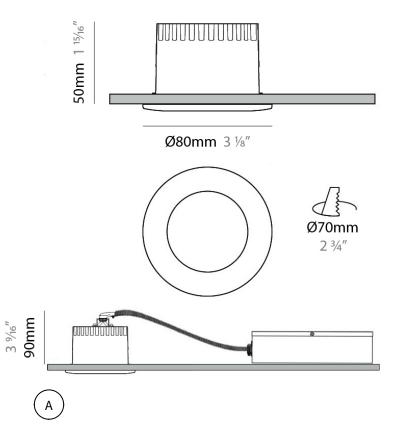
CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL Optic°: 24

DIATI KAO RECESSED	
L5600821	
CENERAL	
GENERAL	
Series: Dixit	
Subseries: Dixit RA8	
Brand: Ivela	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Downlight	
PHYSICAL	
Shape: Round	
Diameter (mm): 80	

PROJECT			
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# **ZANEEN**<sub>®</sub>

### **DIXIT RA8 RECESSED**

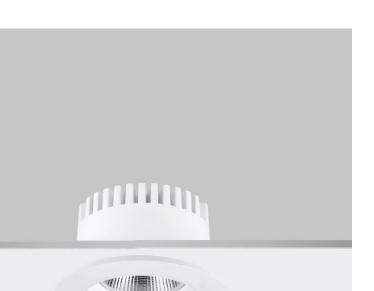
### L5600921

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

PHYSICAL Shape: Round Diameter (mm): 80

PROJECT		
ТҮРЕ		
NOTES		

QUANTITY DATE



	Diameter (in): $3\frac{1}{8}$
	Height (mm): 81
	Height (in): $3\frac{3}{16}$
	Min. Recessing Depth (mm): 121
	Min. Recessing Depth (in): 4 $\frac{3}{4}$
	Light Distribution: Downlight
	Installation Requirement: Housing Required
	Fixture Material: Aluminum

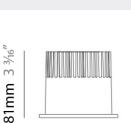
#### ELECTRICAL

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 (°K): 3000

color remperature ( N). 5000	
Max. Delivered Lumen (lm): 983	
Nominal Lumen (lm): 1000	
CRI: >80 CRI	
Lamp Life (hrs): 50000	
OPTICAL	
Optic°: 24	

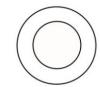
#### **RATINGS AND CERTIFICATIONS**

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



Ø80mm 3 1/8"

Ø50mm 2"



A Ø70mm 2 3/4"



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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	٢	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)