

DIXIT RA20 RECESSED

A56015-

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 RA20  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Round  
Diameter (mm): 200  
Diameter (in): 7 7/8  
Height (mm): 95  
Height (in): 3 3/4  
Min. Recessing Depth (mm): 143  
Min. Recessing Depth (in): 5 5/8  
Light Distribution: Direct  
Weight (kg): 1.8  
Weight (lbs): 3.97  
Diffuser: Clear Polycarbonate  
Fixture Finish: MWH  
Fixture Material: Aluminum Die Cast  
Cut-out Measurements: 185mm / 7 9/32"

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 51  
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  
Housing: See Components  
Input Voltage (V): 120 - 277  
Constant Current (MA): 1400

LED

Number of LEDs: 1  
Color Temperature (°K): 2700 / 3000 / 4000  
Max. Delivered Lumen (lm): 5375 / 5485 / 5656  
CRI: >85 CRI  
Efficiency (%): 85.7  
Lamp Life (hrs): 50000  
Upon Request: 3500K upon request

OPTICAL

Optic°: 100

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP44  
IK Rating: IK07

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



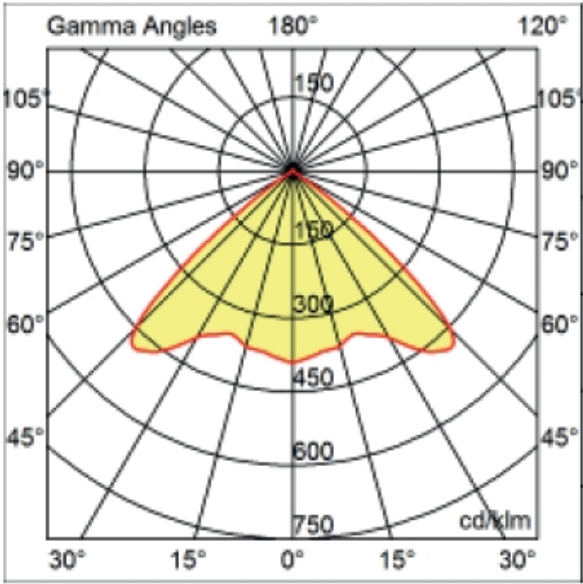
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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

Order Example

L5XXXXXX-DV-30K

0-10V

3000K



DIXIT RA17 RECESSED

A56019-30K

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 RA17

Brand: Ivela

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Round

Diameter (mm): 168

Diameter (in): 6 5/8

Height (mm): 180

Height (in): 7 1/16

Min. Recessing Depth (mm): 180

Min. Recessing Depth (in): 7 1/16

Light Distribution: Adjustable / Direct

Weight (kg): 2

Weight (lbs): 4.40

Diffuser: Clear Polycarbonate

Fixture Finish: MWH

Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 33

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

Housing: See Components

Input Voltage (V): 120 - 277

Constant Current (MA): 900

LED

Number of LEDs: 1

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 3770

CRI: >85 CRI

Lamp Life (hrs): 50000

OPTICAL

Optic°: 30

Upon Request: Optic 17° or 55° (mirror-metallized) / 70° (white)

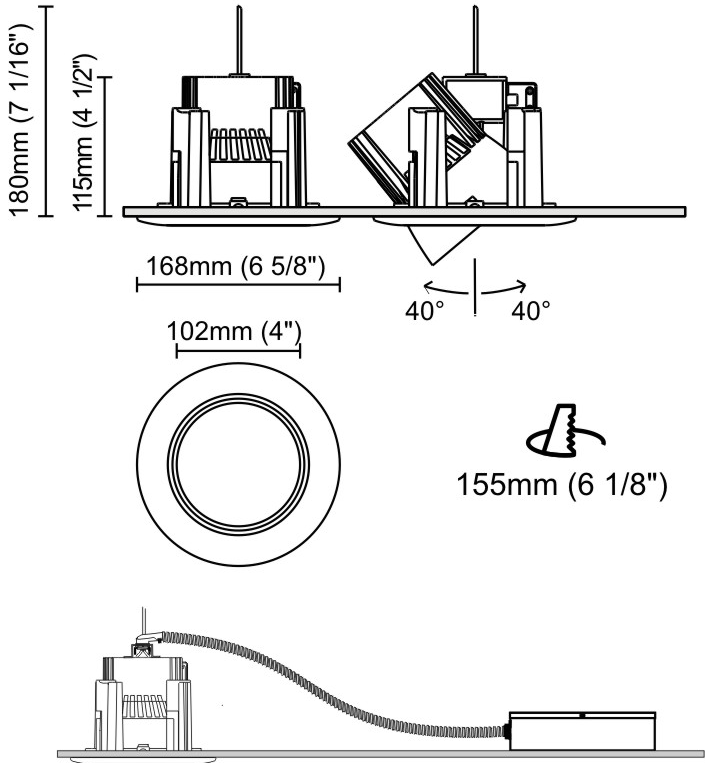
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

IK Rating: IK07

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



DIXIT RA11 RECESSED

A56020-

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 RA11  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Round  
Diameter (mm): 110  
Diameter (in): 4 5/16  
Height (mm): 70  
Height (in): 2 3/4  
Min. Recessing Depth (mm): 110  
Min. Recessing Depth (in): 4 15/16  
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: 100mm / 3 15/16"

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 12 / 18 / 26  
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 / 500 / 700

LED

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

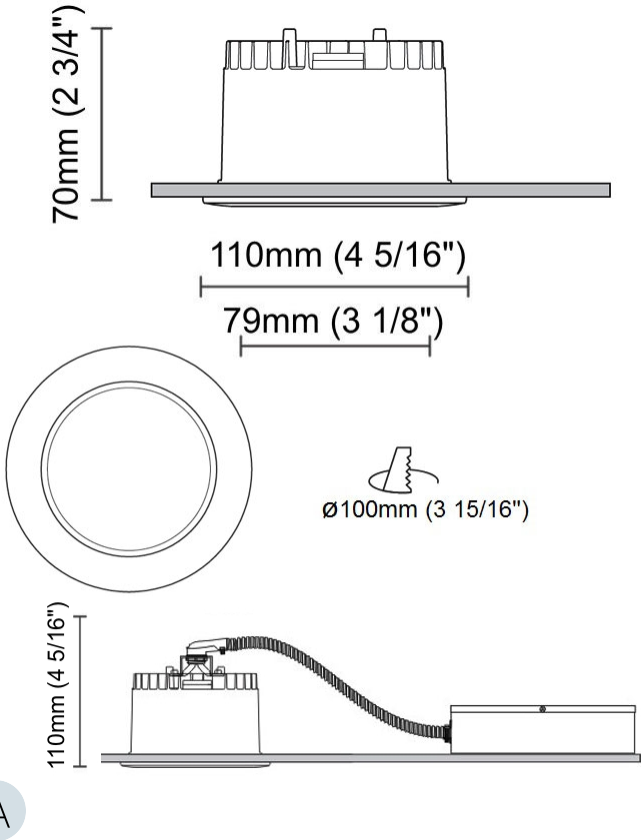
OPTICAL

Optic°: 55  
Adjustability: Fixed  
Upon Request: Optic 18° or 30° (mirror-metallized) / 70° (white)

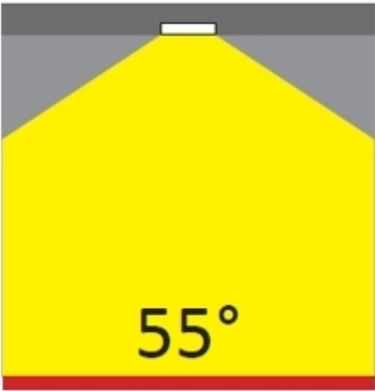
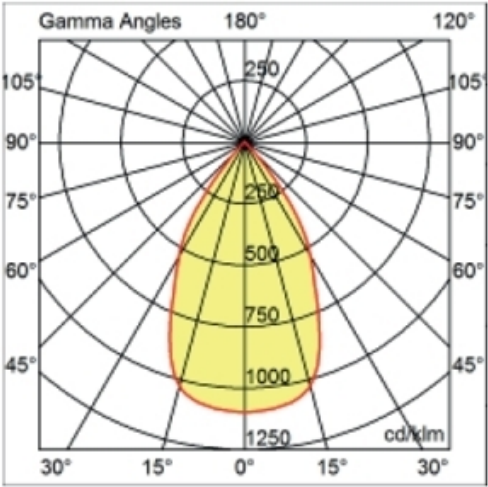
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
IP rating: IP43  
IK Rating: IK08  
Glare Rating: ≤ 19

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| PROJECT   |
| TYPE      |
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| QUANTITY  |
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| TYPE      |  |
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| QUANTITY  |  |
| DATE      |  |



| RA 11 DIXIT LED 12W 1700LM 3000K |      |         |         |           | R:100% |      | I.Max:1096 Cd/Klm |         |
|----------------------------------|------|---------|---------|-----------|--------|------|-------------------|---------|
| H[m]                             | D[m] | Max lux | Med lux | Alpha=55° | H[m]   | D[m] | Max lux           | Med lux |
| 1.00                             | 1.13 | 1658    | 898     |           | 1.00   | 1.13 | 1658              | 898     |
| 2.00                             | 2.26 | 415     | 224     |           | 2.00   | 2.26 | 415               | 224     |
| 3.00                             | 3.38 | 184     | 100     |           | 3.00   | 3.38 | 184               | 100     |
| 4.00                             | 4.51 | 104     | 56      |           | 4.00   | 4.51 | 104               | 56      |
| 5.00                             | 5.64 | 66      | 36      |           | 5.00   | 5.64 | 66                | 36      |

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

Order Example  **K°**  
**L5XXXXXX-DV-30K**  
**0-10V**  
**3000K**



DIXIT RA11 RECESSED

A56024-

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 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 1/8  
Min. Recessing Depth (mm): 119  
Min. Recessing Depth (in): 4 11/16  
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 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 / 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

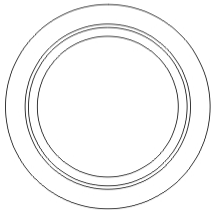
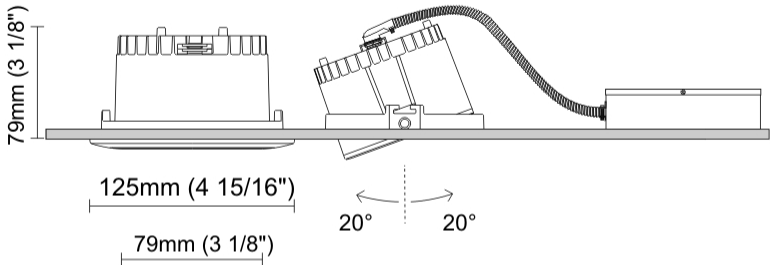
OPTICAL

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

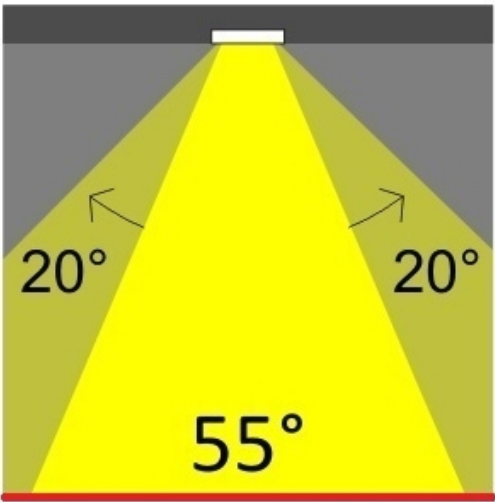
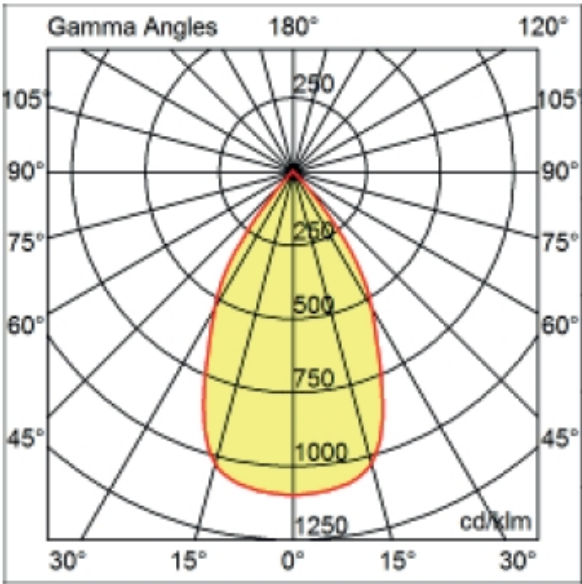


Ø116mm (4 9/16")






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



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

Order Example  **K°**  
**L5XXXXXX-DV-30K**  
0-10V 3000K



DIXIT RA11 RECESSED

A56028-

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 RA11  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Round  
Diameter (mm): 126  
Diameter (in): 4 15/16  
Height (mm): 104  
Height (in): 4 1/8  
Min. Recessing Depth (mm): 144  
Min. Recessing Depth (in): 5 11/16  
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: 122mm / 4 13/16"

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 12 / 18 / 26  
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 / 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: Fixed  
Upon Request: Optic 18° or 30° (mirror-metallized) / 70° (white)

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
IP rating: IP43  
IK Rating: IK08  
Glare Rating: ≤ 19

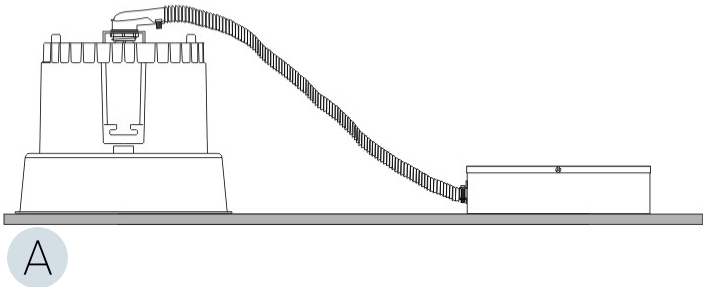
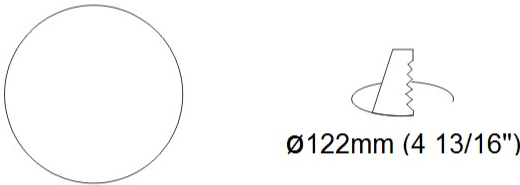
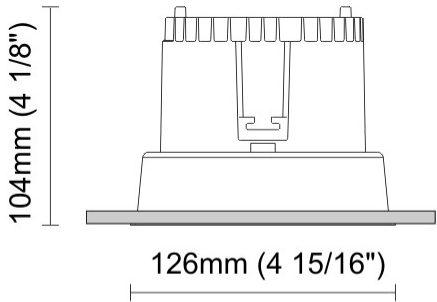
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

DATE \_\_\_\_\_





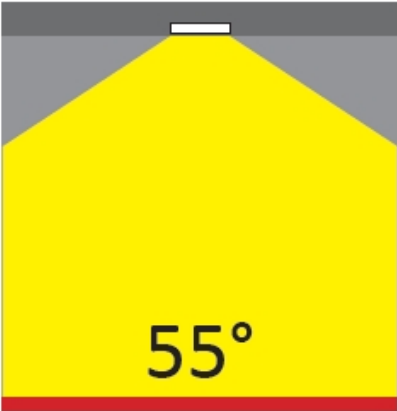
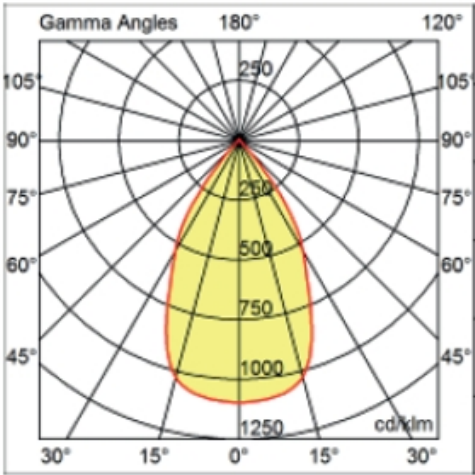
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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



DIXIT RA11 RECESSED

A56032-

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 RA11  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Round  
Diameter (mm): 141  
Diameter (in): 5 9/16  
Height (mm): 117  
Height (in): 4 5/8  
Min. Recessing Depth (mm): 157  
Min. Recessing Depth (in): 6 3/16  
Light Distribution: Direct  
Weight (kg): 0.7  
Weight (lbs): 1.54  
Diffuser: Clear Polycarbonate  
Fixture Finish: MWH  
Fixture Material: Aluminum Die Cast  
Cut-out Measurements: 126mm / 4 15/16"

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 12 / 18 / 26  
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 / 500 / 700

LED

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

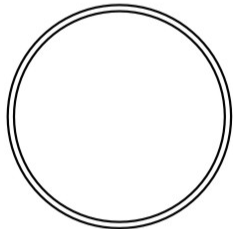
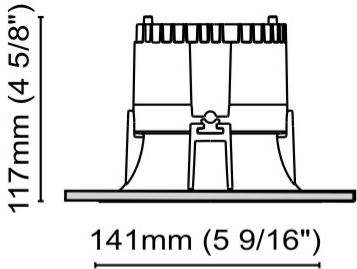
OPTICAL

Optic°: 55  
Adjustability: Fixed  
Upon Request: Optic 12° or 30° (mirror-metallized) / 70° (white)

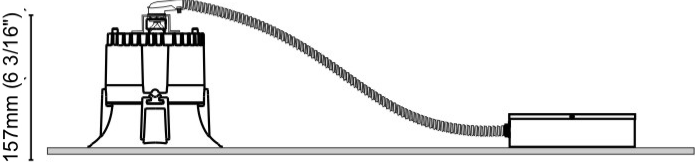
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP43  
IK Rating: IK08  
Glare Rating: ≤ 19

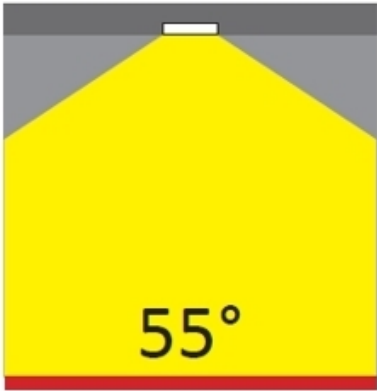
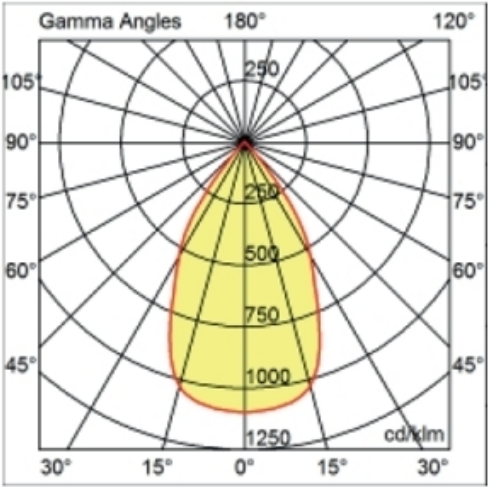
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| PROJECT   |
| TYPE      |
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126mm (4 15/16")



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



| RA 11 DIXIT LED SOFT 12W 1700 lm 3000K |      |         |         |           | R:100% | I.Max:1293 Cd/Klm |      |         |         |          |
|--|------|---------|---------|-----------|--------|-------------------|------|---------|---------|----------|
| H[m]                                   | D[m] | Max lux | Med lux | Alpha=54° |        | H[m]              | D[m] | Max lux | Med lux | Beta=54° |
| 1.00                                   | 1.02 | 1913    | 1003    |           |        | 1.00              | 1.02 | 1913    | 1003    |          |
| 2.00                                   | 2.04 | 478     | 251     |           |        | 2.00              | 2.04 | 478     | 251     |          |
| 3.00                                   | 3.06 | 213     | 111     |           |        | 3.00              | 3.06 | 213     | 111     |          |
| 4.00                                   | 4.08 | 120     | 63      |           |        | 4.00              | 4.08 | 120     | 63      |          |
| 5.00                                   | 5.10 | 77      | 40      |           |        | 5.00              | 5.10 | 77      | 40      |          |

DP

DV

Dimming

Phase

0-10V

27K

30K

35K

2700K

3000K

3500K

K°

Order Example

L5XXXXXX-DV-30K

0-10V

3000K



DIXIT RA11 RECESSED

A56051-  
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: Square

Length (mm): 117

Length (in): 4 5/8

Width (mm): 117

Width (in): 4 5/8

Height (mm): 73

Height (in): 2 7/8

Min. Recessing Depth (mm): 113

Min. Recessing Depth (in): 4 7/16

Light Distribution: Direct

Weight (kg): 0.7

Weight (lbs): 1.54

Diffuser: Clear Polycarbonate

Fixture Finish: MWH

Fixture Material: Aluminum Die Cast

Cut-out Measurements: 100mm / 3 15/16"

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 12 / 18 / 26

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 / 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: Fixed

Upon Request: Optic 12° or 30° (mirror-metallized) / 70° (white)

RATINGS AND CERTIFICATIONS

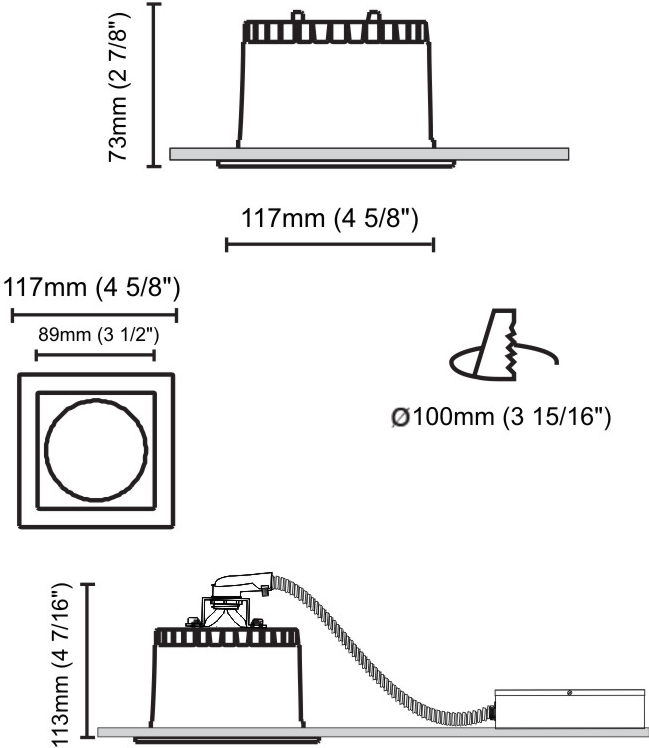
Certified By: Certified for North American Standards

IP rating: IP43

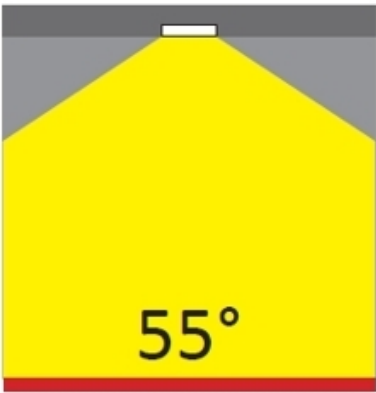
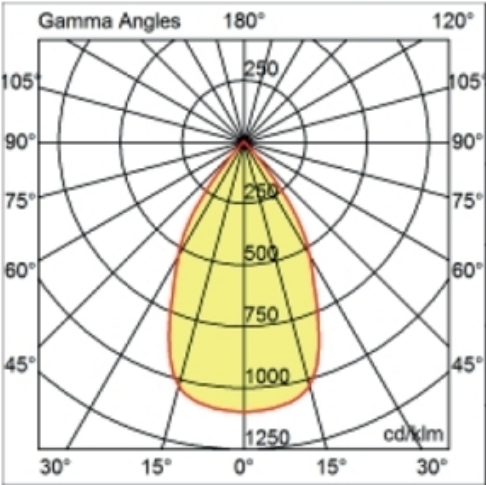
IK Rating: IK08

Glare Rating: ≤ 19


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



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



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

Order Example  **K°**  
**L5XXXXXX-DV-30K**  
0-10V 3000K



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

Brand: Ivela

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

PHYSICAL

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"

Light Distribution: Direct

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

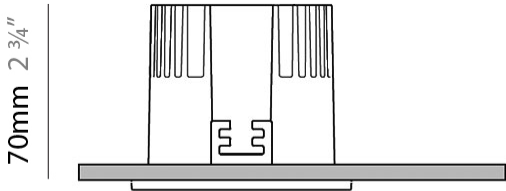
Certified By: Certified for North American Standards

IP rating: IP44

IK Rating: IK08

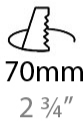
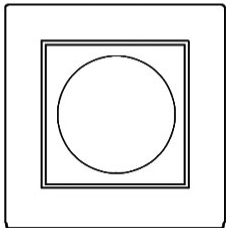
Glare Rating: ≤ 19

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| PROJECT   |
| TYPE      |
| SPECIFIER |
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80mm 3 1/8"

51mm 2"



4 5/16"  
110mm





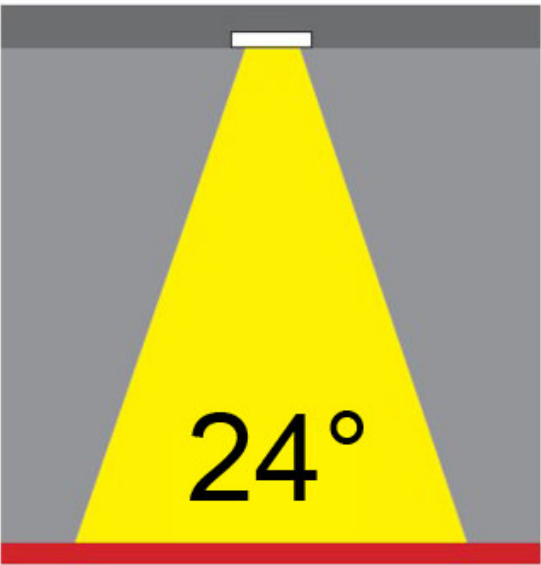
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



Dimming

DP

DV

Phase

0-10V

Color Temperature

27K

30K

35K

40K

2700K

3000K

3500K

4000K

K°

Order Example

K°

L5XXXXXX-DV-30K

0-10V

3000K



DIXIT RA8 RECESSED

A56061-

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

Brand: Ivela

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Round

Diameter (mm): 96

Diameter (in): 3 3/4

Height (mm): 85

Height (in): 3 3/8

Min. Recessing Depth (mm): 125

Min. Recessing Depth (in): 4 15/16

Light Distribution: Direct

Weight (kg): 0.3

Weight (lbs): 0.66

Diffuser: Clear Polycarbonate

Fixture Finish: MWH

Fixture Material: Aluminum Die Cast

Cut-out Measurements: 92mm / 3 5/8"

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 5.5 / 8.5

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 / 500

LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000

Max. Delivered Lumen (lm): 501 / 638

CRI: >90 CRI

Efficiency (%): 87.7

Lamp Life (hrs): 50000

Upon Request: 3500K upon request

OPTICAL

Optic°: 26

Beam Angle: Symmetric

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

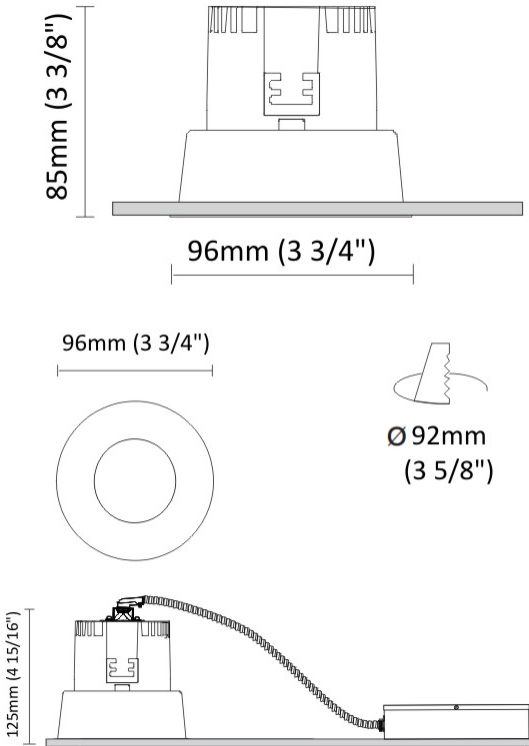
PROJECT

TYPE

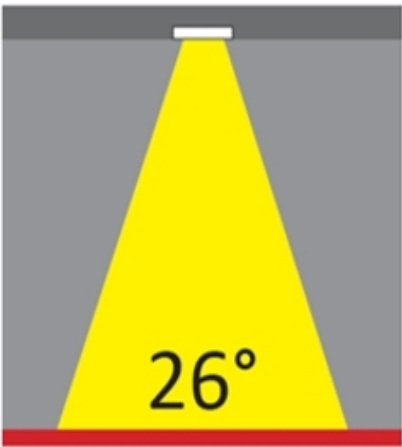
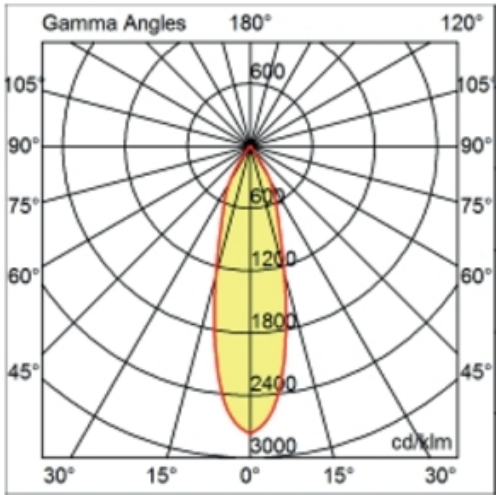
SPECIFIER

QUANTITY

DATE



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| PROJECT   |  |
| TYPE      |  |
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| QUANTITY  |  |
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| RA 8 TL DIXIT LED 6,5W 550 lm |      |         |         |           | R: 100% |      | I. Max: 2958 Cd/Klm |         |
|-------------------------------|------|---------|---------|-----------|---------|------|---------------------|---------|
| H[m]                          | D[m] | Max lux | Med lux | Alpha=26° | H[m]    | D[m] | Max lux             | Med lux |
| 1.00                          | 0.47 | 1508    | 939     |           | 1.00    | 0.47 | 1508                | 939     |
| 2.00                          | 0.94 | 377     | 235     |           | 2.00    | 0.94 | 377                 | 235     |
| 3.00                          | 1.41 | 168     | 104     |           | 3.00    | 1.41 | 168                 | 104     |
| 4.00                          | 1.89 | 94      | 59      |           | 4.00    | 1.89 | 94                  | 59      |
| 5.00                          | 2.36 | 60      | 38      |           | 5.00    | 2.36 | 60                  | 38      |

DP

DV

Dimming

Phase

0-10V

Color Temperature

27K 30K 35K

2700K 3000K 3500K

K°

Order Example

L5XXXXXX-DV-30K

0-10V

3000K

K°



DIXIT RA8 RECESSED

A56063-

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

PHYSICAL

Shape: Round  
Diameter (mm): 96  
Diameter (in): 3 ¾  
Height (mm): 110  
Height (in): 4 ⅝  
Min. Recessing Depth (mm): 150  
Min. Recessing Depth (in): 5 ⅞  
Light Distribution: Direct  
Weight (kg): 0.4  
Weight (lbs): 0.88  
Diffuser: Clear Polycarbonate  
Fixture Finish: MWH  
Fixture Material: Aluminum Die Cast  
Cut-out Measurements: 92mm / 3 5/8"

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

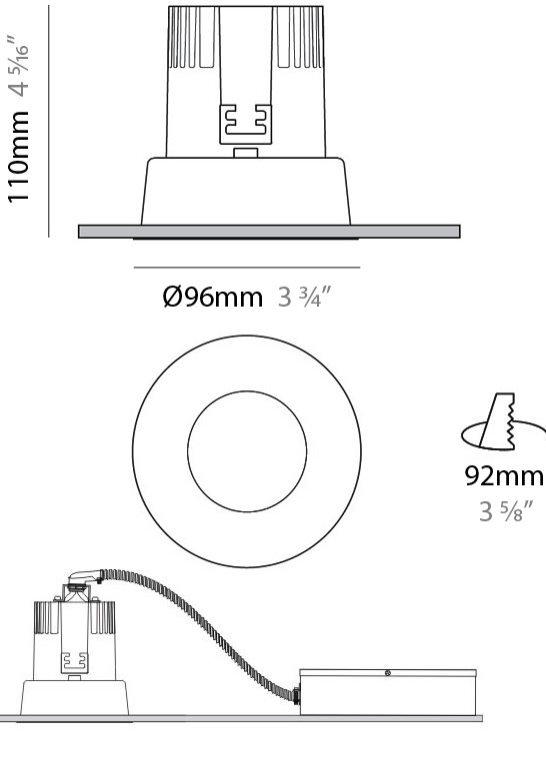
OPTICAL

Optic°: 26  
Beam Angle: Symmetric  
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

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



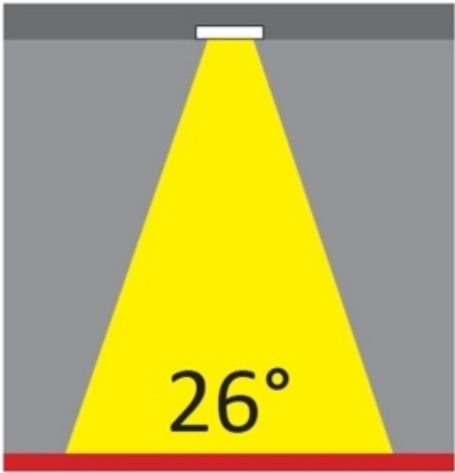
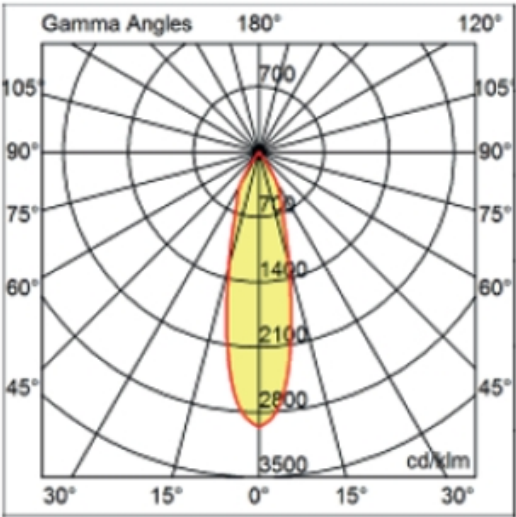
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



|                   | DP    | DV    |       |
|-------------------|-------|-------|-------|
| Dimming           | Phase | 0-10V |       |
| Color Temperature | 27K   | 30K   | 35K   |
|                   | 2700K | 3000K | 3500K |

Order Example

L5XXXXXX-DV-30K

K°

0-10V

3000K



DIXIT RA8 RECESSED

A56069-

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  
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): 74  
Height (in): 2 15/16  
Min. Recessing Depth (mm): 114  
Min. Recessing Depth (in): 4 1/2  
Light Distribution: Direct  
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 (%): 88  
Lamp Life (hrs): 50000  
Upon Request: 3500K upon request

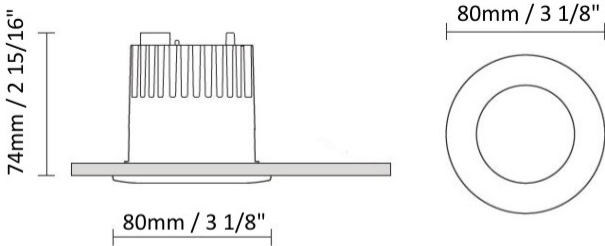
OPTICAL

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

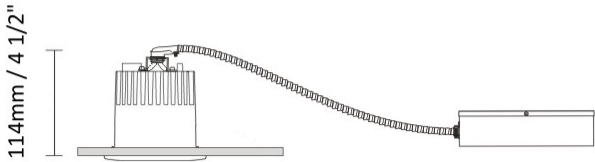
RATINGS AND CERTIFICATIONS

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

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

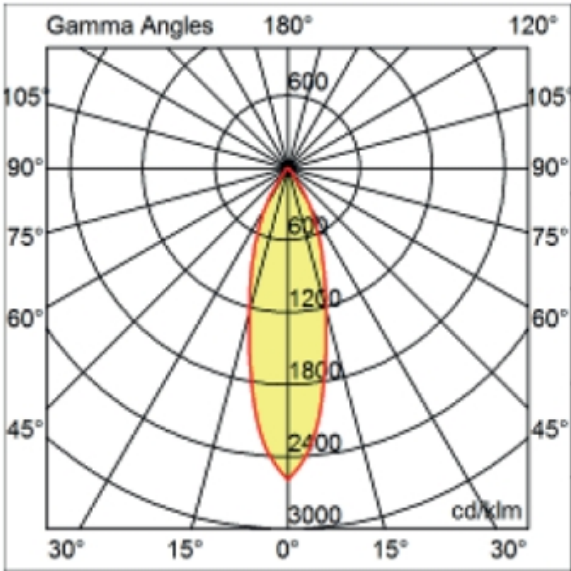


Ø 70mm (2 3/4")






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



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

Order Example  **K°**  
**L5XXXXXX-DV-30K**  
0-10V 3000K



DIXIT RA8 RECESSED

A56073-

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

PHYSICAL

Shape: Round  
Diameter (mm): 95  
Diameter (in): 3 3/4  
Height (mm): 82  
Height (in): 3 1/4  
Min. Recessing Depth (mm): 122  
Min. Recessing Depth (in): 4 13/16  
Light Distribution: Adjustable / Direct  
Weight (kg): 0.4  
Weight (lbs): 0.88  
Diffuser: Clear Polycarbonate  
Fixture Finish: MWH  
Fixture Material: Aluminum Die Cast  
Cut-out Measurements: 86mm / 3 3/8"

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 / 4000  
Max. Delivered Lumen (lm): 1096 / 1447  
CRI: >80 CRI  
Efficiency (%): 87.7  
Lamp Life (hrs): 50000  
Upon Request: 3500K upon request

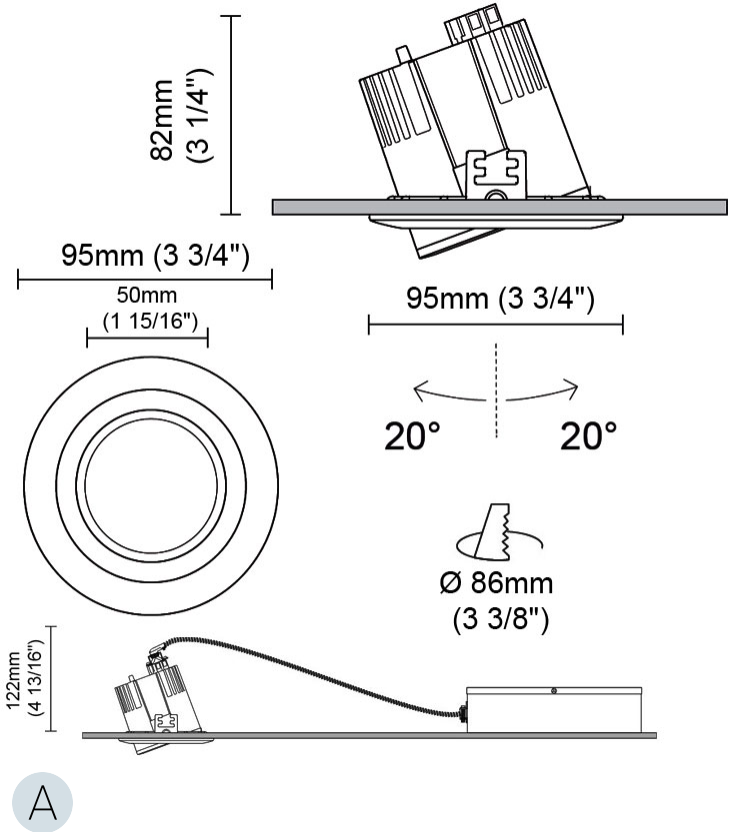
OPTICAL

Optic°: 26  
Beam Angle: Symmetric  
Adjustability: Tilt ±20°  
Upon Request: Optic 45° (mirror-metallized) / 65° (white)

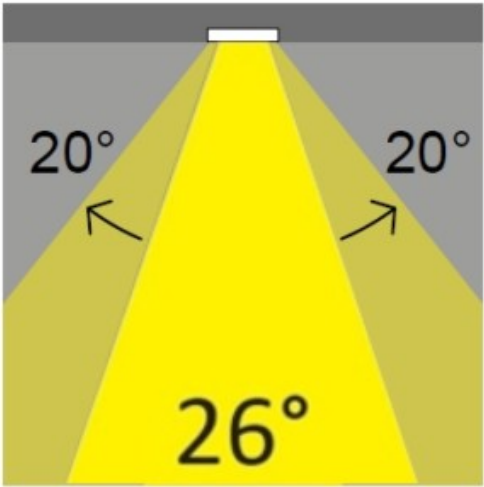
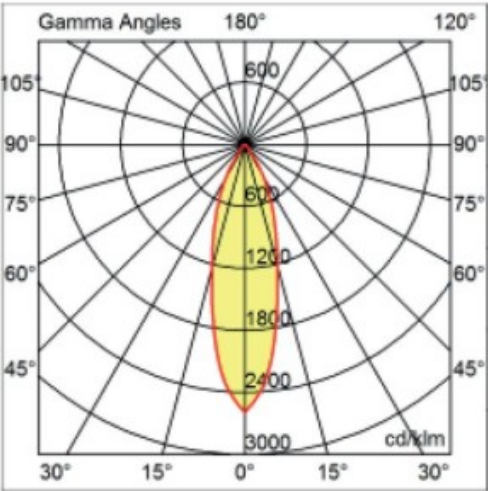
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
IP rating: IP20  
IK Rating: IK08  
Glare Rating: ≤ 19


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



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

Order Example  **K°**  
**L5XXXXXX-DV-30K**  
0-10V 3000K



DIXIT RA8 RECESSED

A56077-

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

Brand: Ivela

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Round

Diameter (mm): 103

Diameter (in): 4 1/16

Height (mm): 85

Height (in): 3 3/8

Min. Recessing Depth (mm): 125

Min. Recessing Depth (in): 4 15/16

Light Distribution: Direct

Weight (kg): 0.3

Weight (lbs): 0.66

Diffuser: Clear Polycarbonate

Fixture Finish: MWH

Fixture Material: Aluminum Die Cast

Cut-out Measurements: 96mm / 3 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: >90 CRI

Efficiency (%): 73

Lamp Life (hrs): 50000

Upon Request: 3500K upon request

OPTICAL

Optic°: 26

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP43

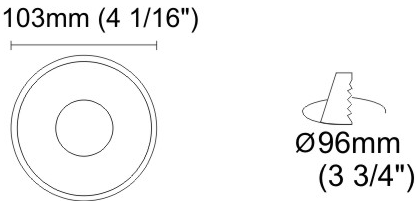
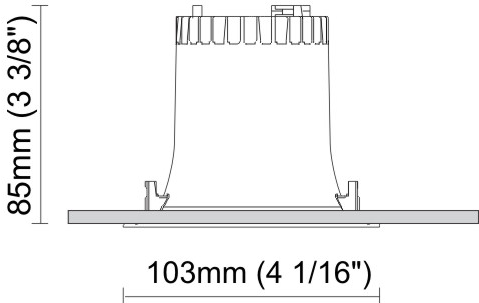
PROJECT

TYPE

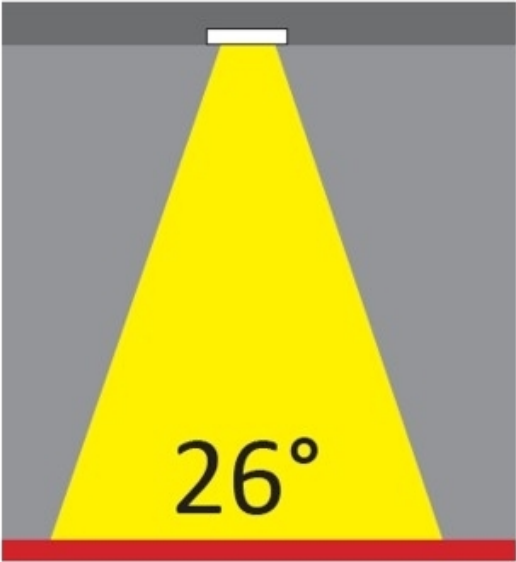
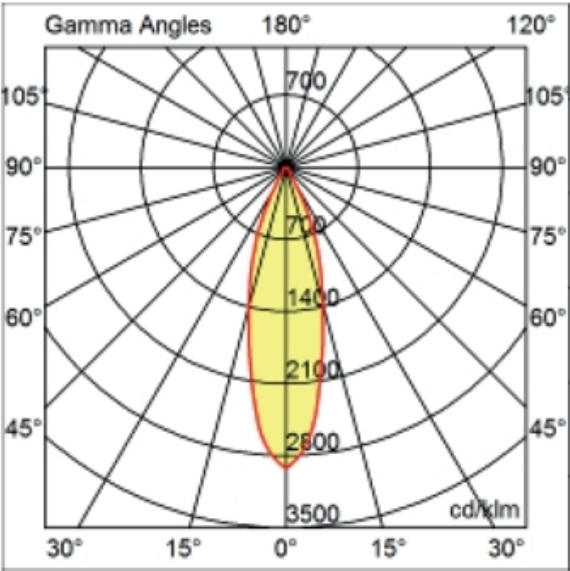
SPECIFIER

QUANTITY


DATE



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



|                   |              |              |              |
|-------------------|--------------|--------------|--------------|
|                   | DP           | DV           |              |
| Dimming           | Phase        | 0-10V        |              |
| Color Temperature | 27K<br>2700K | 30K<br>3000K | 35K<br>3500K |

Order Example  **K°**  
**L5XXXXXX-DV-30K**  
0-10V 3000K



DIXIT RA14 RECESSED

A56093-

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 RA14  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Round  
Diameter (mm): 140  
Diameter (in): 5 1/2  
Height (mm): 92  
Height (in): 3 5/8  
Min. Recessing Depth (mm): 132  
Min. Recessing Depth (in): 5 3/16  
Light Distribution: Direct  
Weight (kg): 0.7  
Weight (lbs): 1.54  
Diffuser: Clear Polycarbonate  
Fixture Finish: MWH  
Fixture Material: Aluminum Die Cast  
Cut-out Measurements: 126mm / 4 15/16"

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 26 / 33 / 38  
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): 700 / 900 / 1050

LED

Number of LEDs: 1  
Color Temperature (°K): 2700 / 3000 / 4000  
Max. Delivered Lumen (lm): 2924 - 3100 / 3655 - 3748 / 4214 - 4300  
CRI: >85 CRI  
Efficiency (%): 86  
Lamp Life (hrs): 50000  
Upon Request: 3500K

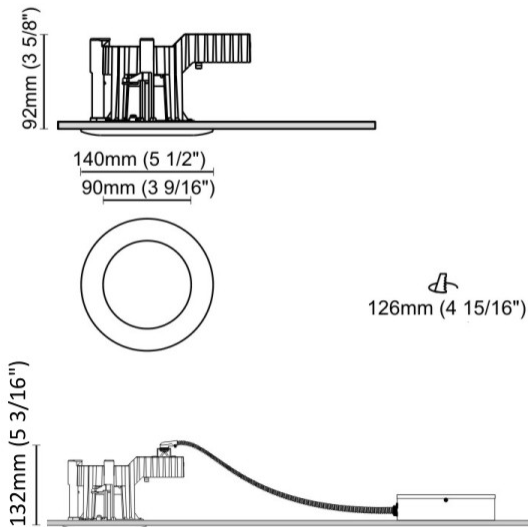
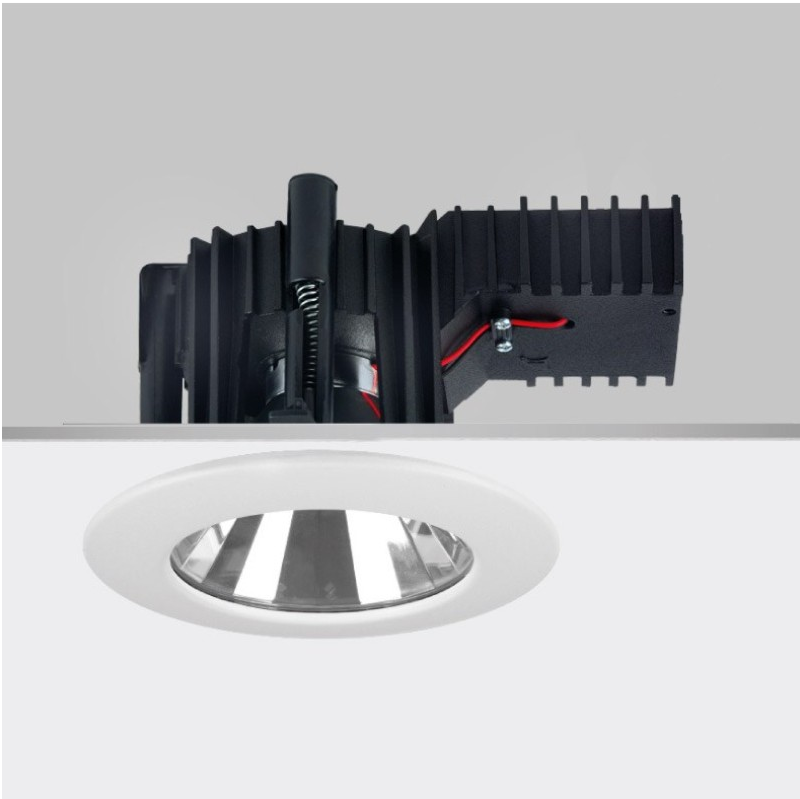
OPTICAL

Optic°: 60  
Beam Angle: Symmetric  
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP44  
IK Rating: IK08

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





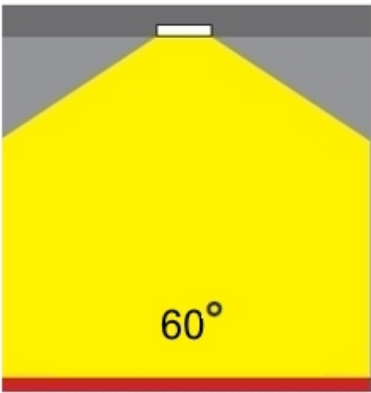
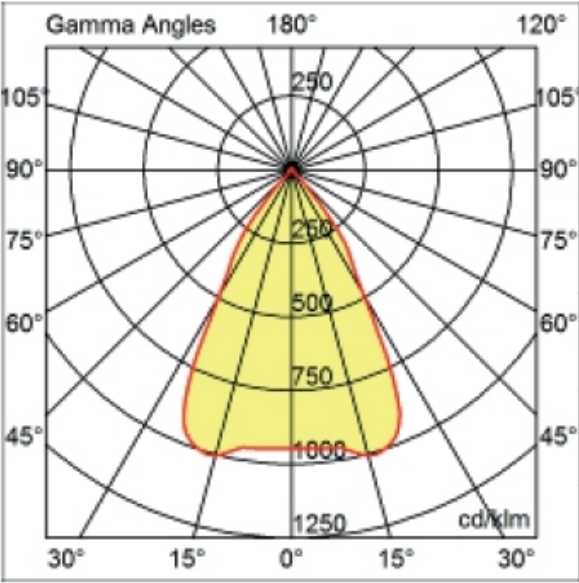
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



Matte White



Silver

|                   | DP           | DV           |              |
|-------------------|--------------|--------------|--------------|
| Dimming           | Phase        | 0-10V        |              |
| Color Temperature | 27K<br>2700K | 30K<br>3000K | 35K<br>3500K |
|                   |              | 40K<br>4000K |              |

Order Example

L5XXXXXX-DV-30K

0-10V

3000K



DIXIT RA16 RECESSED

A56102-

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 RA16  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Round  
Diameter (mm): 160  
Diameter (in): 6 5/16  
Height (mm): 42  
Height (in): 1 5/8  
Min. Recessing Depth (mm): 82  
Min. Recessing Depth (in): 3 1/4  
Light Distribution: Direct  
Weight (kg): 0.7  
Weight (lbs): 15.43  
Diffuser: Polycarbonate - Opal  
Fixture Finish: MWH  
Fixture Material: Aluminum Die Cast  
Cut-out Measurements: 155mm / 6 1/8"

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 18  
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): 500

LED

Number of LEDs: 1  
Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
Max. Delivered Lumen (lm): 1745 / 1781  
CRI: >85 CRI  
Efficiency (%): 72.7  
Lamp Life (hrs): 50000

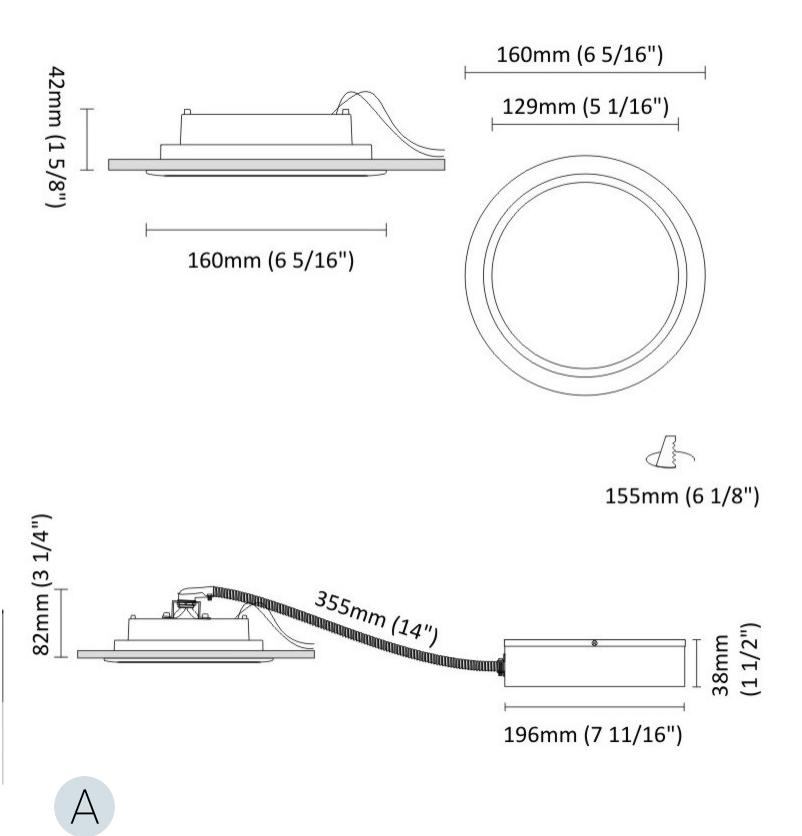
OPTICAL

Optic°: 110  
Beam Angle: Symmetric  
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
IP rating: IP44  
IK Rating: IK07

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



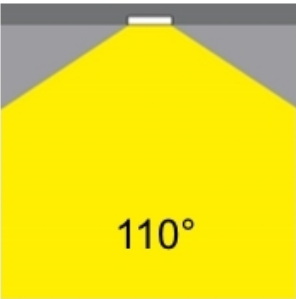
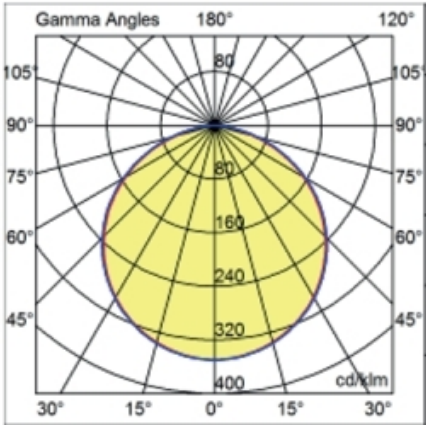
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



Matte White Silver

| RA 16 LED 18W 2400 lm |       |         |         |            | R:100% |      |       |         | I.Max:350 Cd/Klm |           |  |  |
|-----------------------|-------|---------|---------|------------|--------|------|-------|---------|------------------|-----------|--|--|
| H[m]                  | D[m]  | Max lux | Med lux | Alpha=112° |        | H[m] | D[m]  | Max lux | Med lux          | Beta=113° |  |  |
| 1.00                  | 2.99  | 604     | 145     |            |        | 1.00 | 3.07  | 604     | 145              |           |  |  |
| 2.00                  | 5.98  | 151     | 36      |            |        | 2.00 | 6.13  | 151     | 36               |           |  |  |
| 3.00                  | 8.96  | 67      | 16      |            |        | 3.00 | 9.20  | 67      | 16               |           |  |  |
| 4.00                  | 11.95 | 38      | 9       |            |        | 4.00 | 12.26 | 38      | 9                |           |  |  |
| 5.00                  | 14.94 | 24      | 6       |            |        | 5.00 | 15.33 | 24      | 6                |           |  |  |

DP

DV

Dimming

Phase

0-10V

Color Temperature

27K 30K 35K 40K

2700K 3000K 3500K 4000K

K°

Order Example

L5XXXXXX-DV-30K

0-10V

3000K

K°



DIXIT RA23 RECESSED

A56112-

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 RA23  
Brand: Ivela  
Division: Architectural  
Mounting Type: Recessed  
Mounting Location: Ceiling  
Subcategory: Downlight

PHYSICAL

Shape: Round  
Diameter (mm): 235  
Diameter (in): 9 1/4  
Height (mm): 155  
Height (in): 6 1/8  
Min. Recessing Depth (mm): 155  
Min. Recessing Depth (in): 6 1/8  
Light Distribution: Direct  
Weight (kg): 3.6  
Weight (lbs): 7.93  
Diffuser: Tempered Safety glass 4mm / 5/32"  
Fixture Finish: MWH  
Fixture Material: Aluminum Die Cast  
Cut-out Measurements: 220mm / 8 5/8"

ELECTRICAL

Lamp Type: LED  
Total Output Wattage (W): 51  
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  
Housing: See Components  
Input Voltage (V): 120 - 277  
Constant Current (MA): 1400

LED

Number of LEDs: 1  
Color Temperature (°K): 2700 / 3000 / 4000  
Max. Delivered Lumen (lm): 5711 / 5827 / 5878 / 5998  
CRI: >80 CRI  
Efficiency (%): 85.7  
Lamp Life (hrs): 50000  
Upon Request: 3500K upon request

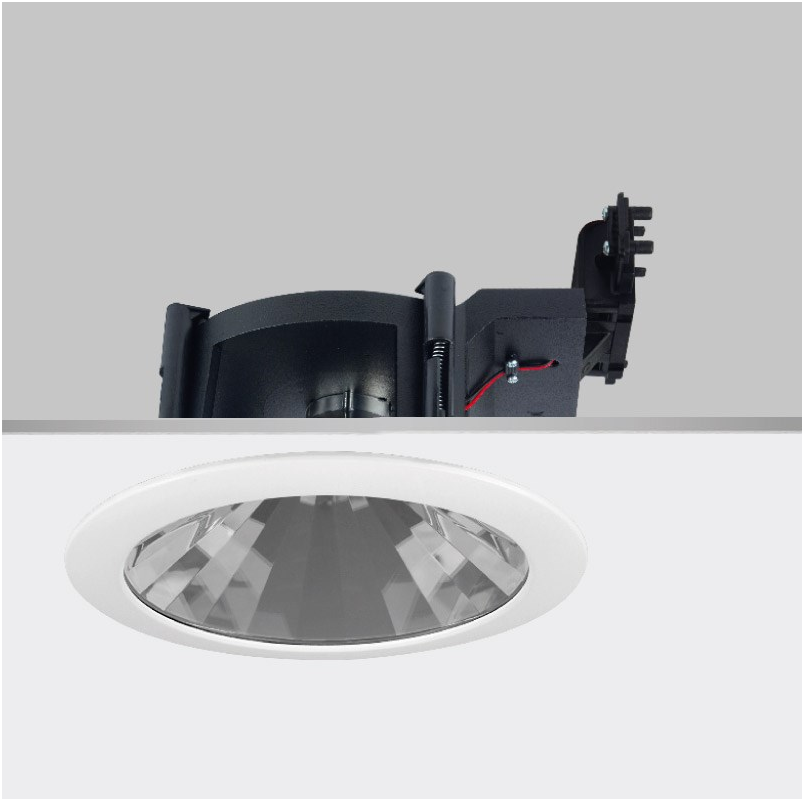
OPTICAL

Optic°: 100  
Beam Angle: Symmetric  
Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP44  
IK Rating: IK07

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



DIXIT RA8 RECESSED

A56121-

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  
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): 50  
Height (in): 1 15/16  
Min. Recessing Depth (mm): 90  
Min. Recessing Depth (in): 3 9/16  
Light Distribution: Direct  
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): 5.5 / 8.5  
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 / 500

LED

Number of LEDs: 1  
Color Temperature (°K): 2700 / 3000 / 3500 / 4000  
Max. Delivered Lumen (lm): 501 / 638  
CRI: >90 CRI  
Efficiency (%): 91  
Lamp Life (hrs): 50000

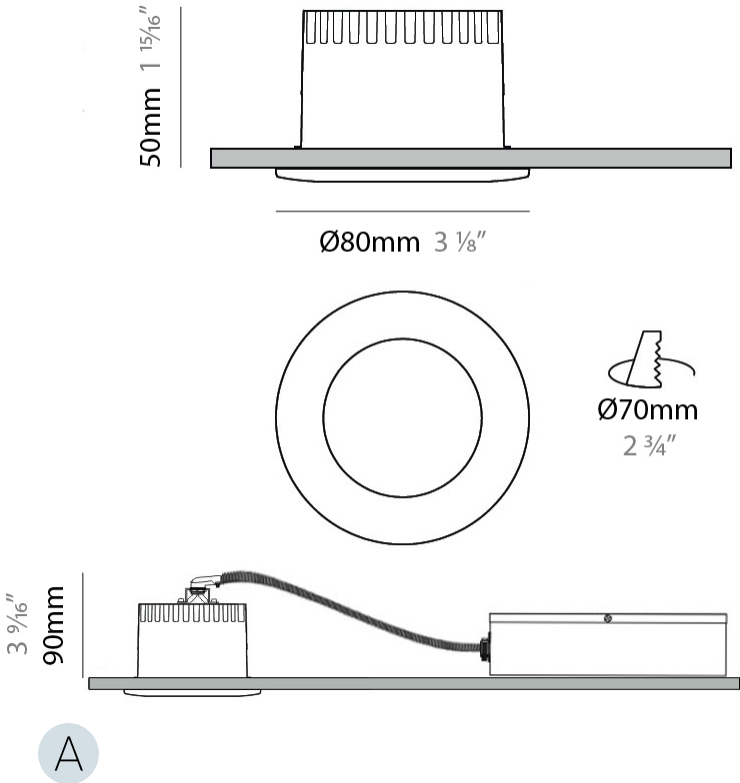
OPTICAL

Reflector°: Mirror-metallized thermoplastic material  
Optic°: 26  
Beam Angle: Symmetric  
Adjustability: Fixed  
Upon Request: Optic 45° (mirror-metallized) / 65° (white)

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
IP rating: IP44  
IK Rating: IK08

PROJECT  
TYPE  
SPECIFIER  
QUANTITY  
DATE



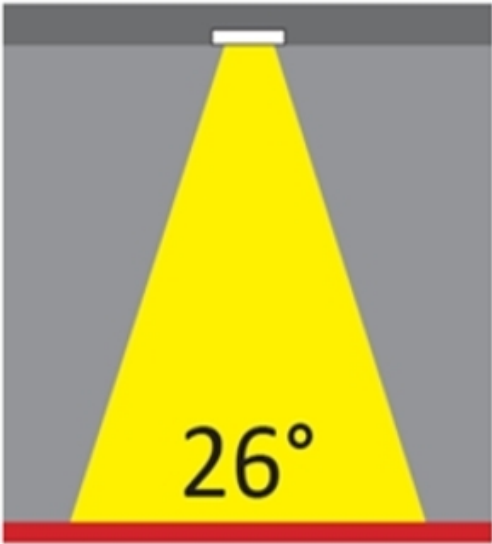
PROJECT


TYPE


SPECIFIER

QUANTITY

DATE



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

Order Example  **K°**

**L5XXXXXX-DV-30K**

0-10V

3000K





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

Fixture Finish



**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.



## LEGEND

|  |   |  |  |  |  |
|--|---|--|--|--|--|
|  | floor-mounted   |  | pivotal  |  | 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

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

## IK RATING

|  |   |
|--|---|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)    |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
|  | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
|  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |