# ZANEEN.

# **IDAHO 75 RECESSED**

### A35594-

1.0000					
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Diffuser Options	_

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 #

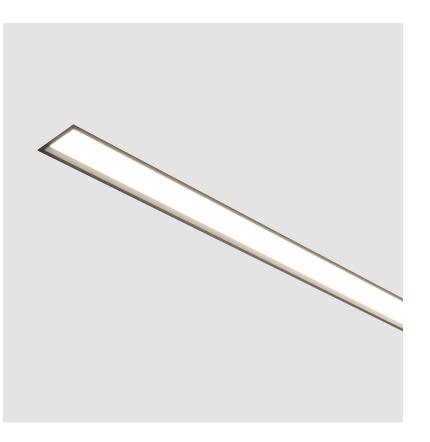
## GENERAL

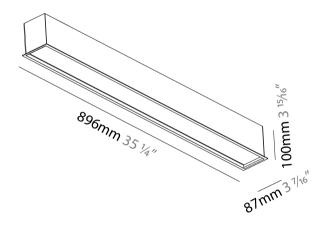
Series: Idaho
Subseries: Idaho 75
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 896
Length (in): 35 ¼
Width (mm): 87
Width (in): 3 <sup>7</sup> / <sub>16</sub>
Height (mm): 100
Height (in): 3 <sup>15</sup> / <sub>16</sub>
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 145
Min. Recessing Depth (in): 5 <sup>11</sup> / <sub>16</sub>
Light Distribution: Direct
Weight (kg): 3.736
Weight (lbs): 8.22
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /
OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
Cut-out Measurements: 888mm / 34 15/16" x 80mm / 3 1/8"
ELECTRICAL
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 15
Total Output Wattage (W): 12 / 11.1 (3500K)
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V
Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Input Voltage (V): 120 - 277
Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 375 (3500K)
Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 375 (3500K) LED
Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 375 (3500K) LED Color Temperature (°K): 3000 / 3500 / 4000
Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 375 (3500K) LED Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1420 / 1470 / 1500
Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 375 (3500K) LED Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (Im): 1420 / 1470 / 1500 CRI: >80 CRI

#### RATINGS AND CERTIFICATIONS

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

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







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

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

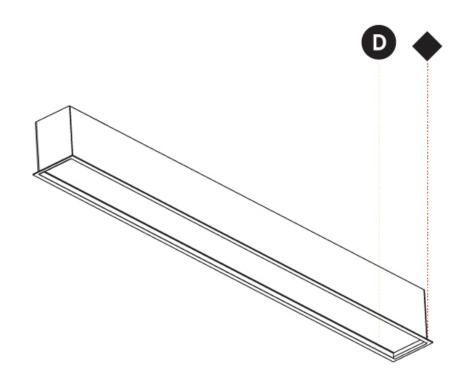


# **IDAHO 75 RECESSED**

A35594-

PROJECT

PROJE	CI			
TYPE				
SPECIF	IER			
QUANT	TITY			
DATE				



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

# **IDAHO 75 RECESSED**

### A35595-

1.00000					
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Diffuser Options	_

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

Subseries: Idaho 75 Brand: Prolicht Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Profile <b>PHYSICAL</b> Shape: Rectangle Length (mm): 1176 Length (in): 46 <sup>3</sup> / <sub>16</sub> Width (in): 3 <sup>7</sup> / <sub>16</sub> Height (in): 3 <sup>7</sup> / <sub>16</sub> Height (in): 3 <sup>1</sup> / <sub>16</sub> Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (im): 5 <sup>11</sup> / <sub>16</sub> Light Distribution: Direct Weight (lbs): 10.50 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 400 (3500K)	Series: Idaho
Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Profile PHYSICAL Shape: Rectangle Length (nm): 1176 Length (nm): 46 $\frac{5}{1_{16}}$ Width (nm): 87 Width (inn): 3 $\frac{7}{1_{16}}$ Height (inn): 3 $\frac{15}{1_{16}}$ Ceiling Thickness (nm): 10 / 12.5 / 15 / 25 / 30 Ceiling Thickness (inn): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (mm): 145 Min. Recessing Depth (inn): 5 $\frac{15}{1_{16}}$ Light Distribution: Direct Weight (lbs): 10.50 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Included: Yes Driver Class: Class 2 Input Voltage (V): 120 - 277	Subseries: Idaho 75
Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Profile <b>PHYSICAL</b> Shape: Rectangle Length (nm): 1176 Length (in): 46 $\frac{1}{16}$ Width (in): 37 Width (in): 37 Width (in): 37 Elefth (in): 37 Height (i	Brand: Prolicht
Mounting Location: CeilingSubcategory: ProfilePHYSICALShape: RectangleLength (mm): 1176Length (in): 46 $\frac{5}{16}$ Width (mm): 87Width (in): 3 $\frac{7}{16}$ Height (mm): 100Height (in): 3 $\frac{15}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16Min. Recessing Depth (in): 5 $\frac{11}{16}$ Light Distribution: DirectWeight (kg): 4.772Weight (kg): 4.772Weight (lb): 10.50Diffuser: PMMA - Opal or Micro-PrismFixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORFixture Material: AluminumCut-out Measurements: 1168mm / 46" x 80mm / 3 1/8"ELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 20Total Output Wattage (W): 16 / 12.8 (3500K)DimmingDriver Included: YesDriver Location: IntegratedDriver Location: IntegratedDriver Class: Class 2Input Voltage (V): 120 - 277	Division: Architectural
Mounting Location: CeilingSubcategory: ProfilePHYSICALShape: RectangleLength (mm): 1176Length (in): 46 $\frac{5}{16}$ Width (mm): 87Width (in): 3 $\frac{7}{16}$ Height (mm): 100Height (in): 3 $\frac{15}{16}$ Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16Min. Recessing Depth (in): 5 $\frac{11}{16}$ Light Distribution: DirectWeight (kg): 4.772Weight (kg): 4.772Weight (lb): 10.50Diffuser: PMMA - Opal or Micro-PrismFixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORFixture Material: AluminumCut-out Measurements: 1168mm / 46" x 80mm / 3 1/8"ELECTRICALLamp Type: LED (Zhaga Standard)Input Wattage (W): 20Total Output Wattage (W): 16 / 12.8 (3500K)DimmingDriver Included: YesDriver Location: IntegratedDriver Location: IntegratedDriver Class: Class 2Input Voltage (V): 120 - 277	Mounting Type: Recessed
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Width (mm): 87Width (im): 3 $\frac{7}{46}$ Height (mm): 100Height (in): 3 $\frac{15}{46}$ Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16Min. Recessing Depth (mm): 145Min. Recessing Depth (in): 5 $\frac{11}{46}$ Light Distribution: DirectWeight (kg): 4.772Weight (lbs): 10.50Diffuser: PMMA - Opal or Micro-PrismFixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORFixture Material: AluminumCut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20Total Output Wattage (W): 16 / 12.8 (3500K)Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V DimmingDriver Included: YesDriver Location: IntegratedDriver Type: Constant Current - 120 / 277VacDriver Class: Class 2 Input Voltage (V): 120 - 277	Length (mm): 1176
Width (in): $3 \frac{7}{46}$ Height (in): $3 \frac{15}{46}$ Ceiling Thickness (mm): $10 / 12.5 / 15 / 25 / 30$ Ceiling Thickness (mn): $10 / 12.5 / 15 / 25 / 30$ Ceiling Thickness (mn): $10 / 12.5 / 15 / 25 / 30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or $1$ or $1 3/16$ Min. Recessing Depth (mn): $145$ Min. Recessing Depth (in): $5 \frac{11}{16}$ Light Distribution: DirectWeight (kg): $4.772$ Weight (lbs): $10.50$ Diffuser: PMMA - Opal or Micro-PrismFixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORFixture Material: AluminumCut-out Measurements: $1168mm / 46" x 80mm / 3 1/8"$ <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard)Input Wattage (W): 20Total Output Wattage (W): 16 / 12.8 (3500K)Dimming:Driver Included: YesDriver Location: IntegratedDriver Type: Constant Current - $120 / 277Vac$ Driver Class: Class 2Input Voltage (V): 120 - 277	Length (in): 46 <sup>5</sup> ⁄ <sub>16</sub>
Height (mm): 100Height (in): 3 <sup>15</sup> / <sub>16</sub> Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16Min. Recessing Depth (mm): 145Min. Recessing Depth (in): 5 <sup>11</sup> / <sub>16</sub> Light Distribution: DirectWeight (kg): 4.772Weight (lbs): 10.50Diffuser: PMMA - Opal or Micro-PrismFixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / RORFixture Material: AluminumCut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 16 / 12.8 (3500K)Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V DimmingDriver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Width (mm): 87
Height (in): 3 <sup>15</sup> / <sub>16</sub> Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (mm): 145 Min. Recessing Depth (in): 5 <sup>11</sup> / <sub>16</sub> Light Distribution: Direct Weight (kg): 4.772 Weight (kg): 4.772 Weight (lbs): 10.50 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Width (in): 3 <sup>7</sup> / <sub>16</sub>
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Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (mm): 145 Min. Recessing Depth (in): 5 $\frac{11}{16}$ Light Distribution: Direct Weight (kg): 4.772 Weight (kg): 10.50 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Height (in): 3 <sup>15</sup> / <sub>16</sub>
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (mm): 145 Min. Recessing Depth (in): 5 $\frac{11}{16}$ Light Distribution: Direct Weight (kg): 4.772 Weight (kg): 10.50 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Min. Recessing Depth (in): 5 ${}^{11}\!\!/_{16}$ Light Distribution: Direct Weight (kg): 4.772 Weight (kg): 10.50 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	
Light Distribution: Direct Weight (kg): 4.772 Weight (lbs): 10.50 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Min. Recessing Depth (mm): 145
Light Distribution: Direct Weight (kg): 4.772 Weight (lbs): 10.50 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Min. Recessing Depth (in): 5 <sup>11</sup> / <sub>16</sub>
Weight (lbs): 10.50         Diffuser: PMMA - Opal or Micro-Prism         Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA /         OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /         MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR         Fixture Material: Aluminum         Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8"         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 20         Total Output Wattage (W): 16 / 12.8 (3500K)         Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V         Diriver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277	
Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Weight (kg): 4.772
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Weight (lbs): 10.50
OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	Diffuser: PMMA - Opal or Micro-Prism
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR         Fixture Material: Aluminum         Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8"         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Input Wattage (W): 20         Total Output Wattage (W): 16 / 12.8 (3500K)         Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V         Dimming         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277	
Fixture Material: Aluminum Cut-out Measurements: 1168mm / 46" x 80mm / 3 1/8" ELECTRICAL Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 16 / 12.8 (3500K) Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	
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Total Output Wattage (W): 16 / 12.8 (3500K)         Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V         Dimming         Driver Included: Yes         Driver Location: Integrated         Driver Type: Constant Current - 120 / 277Vac         Driver Class: Class 2         Input Voltage (V): 120 - 277	
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Dimming       Driver Included: Yes       Driver Location: Integrated       Driver Type: Constant Current - 120 / 277Vac       Driver Class: Class 2       Input Voltage (V): 120 - 277	
Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	
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Driver Type: Constant Current - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277	
Driver Class: Class 2 Input Voltage (V): 120 - 277	
Input Voltage (V): 120 - 277	
LED	

#### LED

	<b>Color Temperature</b>	(°K): 3000 /	/ 3500 /	/ 4000
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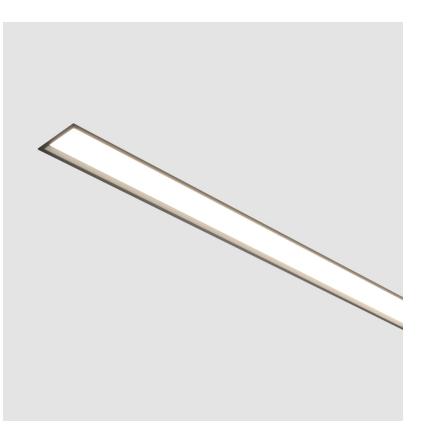
Max. Delivered Lumen (lm): 1890 / 1960 / 2000 Lamp Life (hrs): 50000

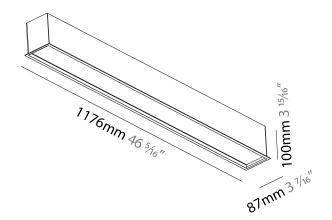
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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

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

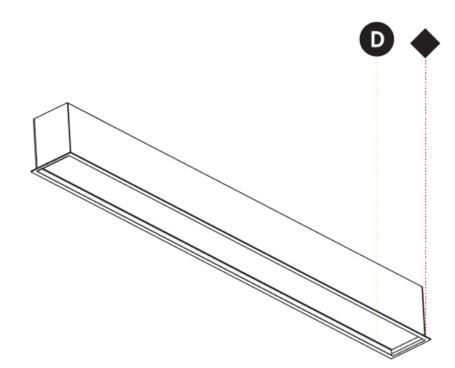


# **IDAHO 75 RECESSED**

A35595-

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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А

				PROJECT		
ZANEEN				TYPE		
				SPECIFIER		
IDAHO				QUANTITY		
COLOR FINISH CHART				DATE		
Fixture Finish						
Aluminum Natural Anodized - 00 (ANA)	Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03	(CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)
			5 1 . 0	(57.0)		
Urban Forest - 07 (UFT)	In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (	FIG)	Mysterious Gray - 13 (MYG)	Lost Dream - 15 (LOD)
Purple Sky - 16 (PUS)	Fresh Oh - 17 (FRO)	Funky P 18 (FUP)	Kissing Aphrodite	- 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)
			0 11 1 05 (0)			o
Spring Green - 22 (SPG)	Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)	Gun Metal - 25 (GU	JM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)
Appingt Broggo 28 (AB7)	1277 Cold 20 (14C)	Olivo Proozo 20 (OPP)	Moonlight Cilury	21 (MOS)	Rosewood Red - 32 (ROR)	
Ancient Bronze - 28 (ABZ)	Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)	Moonlight Silver -	51 (MOS)	KUSEWOOD RED - 32 (KUK)	

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.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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# ZANEEN.

## **IDAHO**

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

# LEGEND

<u> </u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	3	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	direct light distribution	$\Box$	reflector degree selection	€К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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	Ó	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>O</b> SC	Dark Sky Compliance
(++) M++	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
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	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
с <u>т</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
প	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
0	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<b>S</b> .	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	$(\mathbb{Z})$	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
1966	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**

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)