

# kreon prologe 80

Date: \_\_\_\_\_ Customer: \_\_\_\_\_

Project: \_\_\_\_\_

Type: \_\_\_\_\_ Qty: \_\_\_\_\_



KU \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - SO- \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ + \_\_\_\_\_

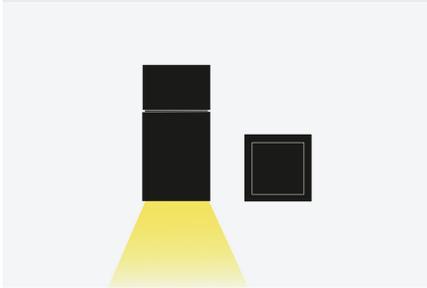
kreon prologe 80	module	louver finish <sup>2</sup>	mounting	ceiling type	CCT	lumen package	CRI	dimming <sup>3</sup>	optional accessories
<b>PRO80</b> 3" wide square module	<b>01</b> single module (20 deg. beam)	<b>WH</b> white  <b>BL</b> black	<b>SF</b> surface mounted  <b>PE</b> pendant mount rigid stem	<b>DW</b> drywall/ sheetrock (spackle flange)  <b>GR</b> ACT panels with grid ceiling (choose C1 or C2 from optional accessories)	<b>27</b> 2700K	<b>SO</b> <sup>1</sup> 8W (11W for 98+ CRI)	<b>80</b> CRI80+  <b>98</b> CRI98+	<b>D1</b> triac phase Dimming (120V only)  <b>D2</b> 0-10V Dimming (10%) ; 120/277VAC  <b>D2LD</b> 0-10V dim, low dimming (1%) 120/277VAC  <b>D3-2</b> Lutron Hi-Lume Dim to 1% for 2-wire; 120VAC  <b>D3-3</b> Lutron Hi-Lume Dim to 1% for 3-wire; 120/277VAC  <b>D3-ECO</b> Lutron SoftOn/ FadeToBlack EcoSystem dimming (1%) 120/277V  <b>SW</b> on-off standard 120/277VAC	<b>FL</b> frosted lens  <b>CW</b> Finished square canopy in white for non sheetrock ceiling  <b>CB</b> Finished square canopy in black for non sheetrock ceiling   (additional canopy not required for sheetrock ceiling type. Mud over spackle flange for j-box is included.)
					<b>30</b> 3000k				
	<b>35</b> 3500k								
	<b>40</b> 4000k								
<b>02</b> double module (2x20 deg. beam)				<b>OT</b> Other, please consult factory					

Ordering Example: KUPRO80-01-WH-SF-DW-30-SO-80-D2-FL

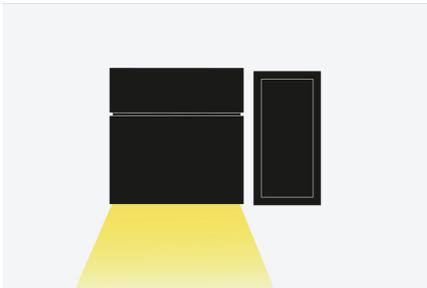
All Prologe 80 products are rated for indoor use only, in either a dry or damp location. Consult factory for more information. <sup>1</sup> Lumen package designates module lumens. CCT, and optional accessories will all impact light output. Please see IES files for dekuvered lumens <sup>2</sup> Consult factory for custom RAL finish color options. <sup>3</sup> Integral driver available for D1, D2 and SW options for (02) double module; integral driver available for (SW) On-off option only for (01) single . Please see page: 4 for applicable remote driver boxes provided.

# kreon prologe 80

prologe single



prologe double



## Description

kreon prologe is a range of surface mounted and pendant cubic downlights characterised by its compact form and deep set LED position. kreon prologe comes in two sizes - single module or double module, to suit spacial requirements, providing a discreet yet functional solution to general or accent lighting within architecture.

## Mounting

available in surface mount or pendant. Surface mounting to recessed junction box (supplied by others) in drywall, sheetrock. Finished junction box canopy accessory for installation in ACT/grid, wood, or other ceiling condition. Rigid stem as pendant mount.

## Finish

Finished in black for a dramatic ceiling contrast or pure white for a more harmonious integration.

## Optical system / LED's

kreon prologe single produces up to 646lm delivered. Kreon prologe double produces up to 2x 646lm delivered. L80 greater than 50,000 hours. Consult kreon for other lamping options.

## Color temperatures / CRI

2700K, 3000K, 3500k, or 4000k. CRI 80+ or 98+

## Controls / Dimming

various dimming available

## Optional accessories

straight glare preventor for added comfort.

## ETL / UL

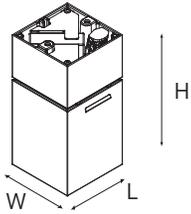
ETL and UL for installation in the US and Canada. Ingress Protection - IP20. All prologe single or double products are rated for indoor use only, in either a dry or damp location.



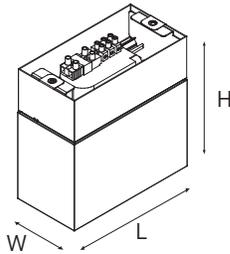
# kreon prologe 80

## Dimensions

### prologe single and double dimensions



Prologe 80 Single



Prologe 80 Double

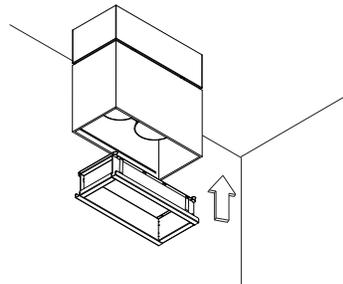
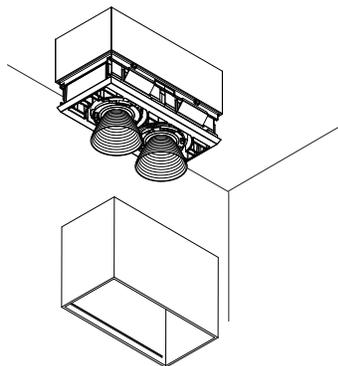
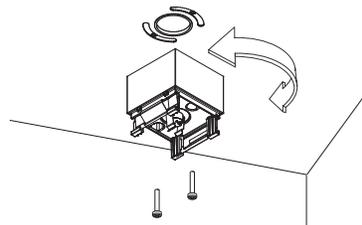
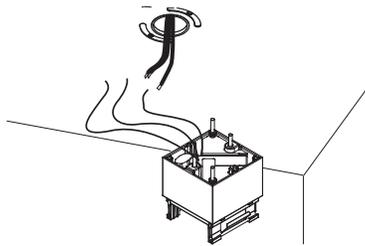
Name	L	W*	H
Prologe 80 single	3"	3"	5 1/16"
Prologe 80 double	5 1/16"	3"	6 1/8"

recommended distance between each single: 2 1/8" (54mm)

recommended distance between each double: 4 15/15" (126mm)

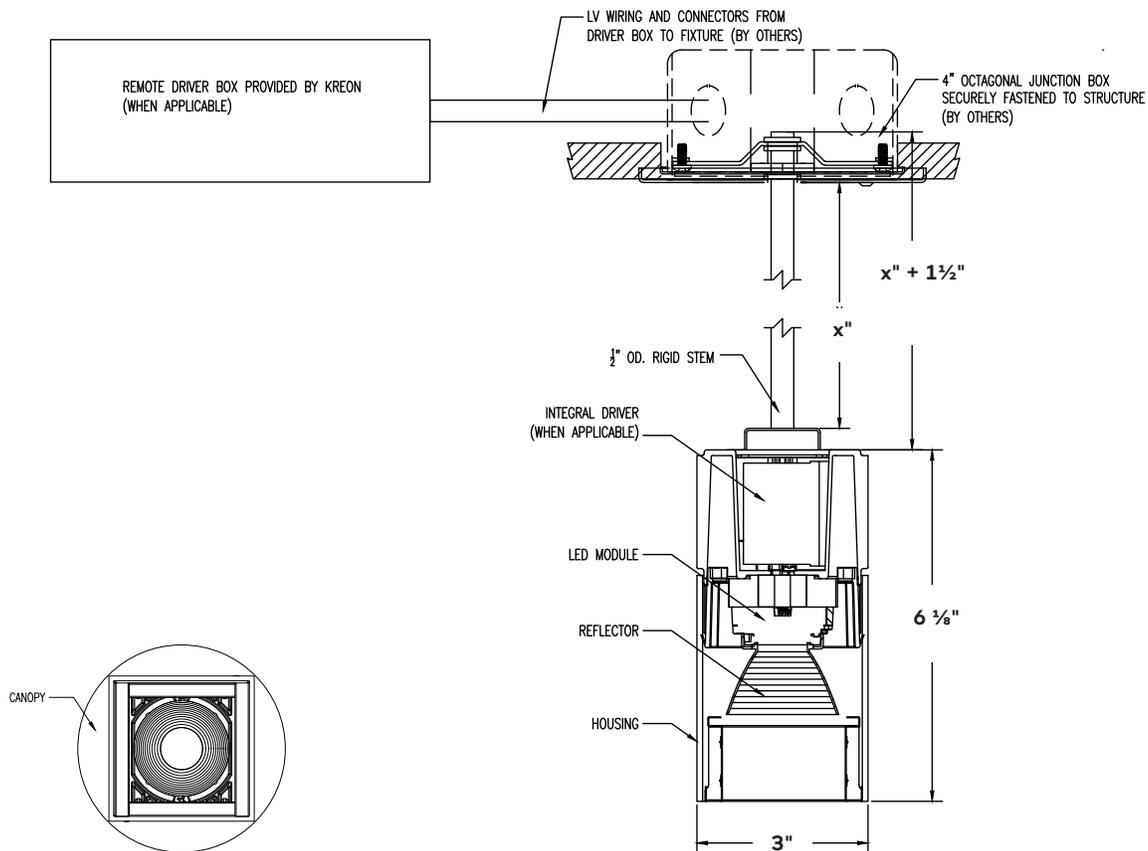
### surface mounted installation

Junction box cover spackle over flange allows for trimless installation and the flexibility to align the fixture in the room independent of the junction box orientation. fix ceiling box to ceiling with screws. Click the housing onto the ceiling box. Insert louver into housing.



# kreon prologe 80

## pendant installation



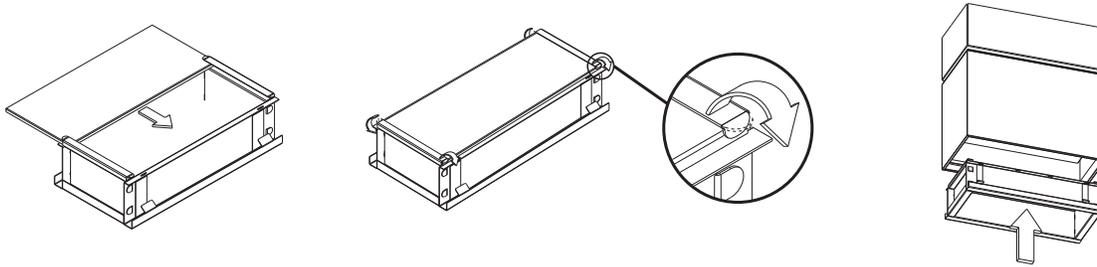
## Remote dimming options

Control Selection	Driver	IC Box Dimensions
D1	Triac Phase Dimming (10%)	7"x2.375"x1.5" (LxWxH)
D2	0-10V Dimming (10%)	7"x2.375"x1.5" (LxWxH)
D2-LD	0-10V Dimming (1%)	16.5"x2.48"x1.97" (LxWxH)
D3-2	Lutron Hi-Lume 2-Wire Dimming	19"x2.48"x1.97" (LxWxH)
D3-3	Lutron Hi-Lume 3-Wire Dimming	19"x2.48"x1.97" (LxWxH)
D4	EldoLED dim to dark (10%)	16.5"x2.48"x1.97" (LxWxH)
SW	On/Off	7"x2.375"x1.5" (LxWxH)

# kreon prologe 80

## optional frosted lens

slide frosted glass in the louver . Fold around glass to lock in place. Place and click louver inside the device.



## Photometry

### prologe single



**Report Number:** KU96712-1-30-SO-80

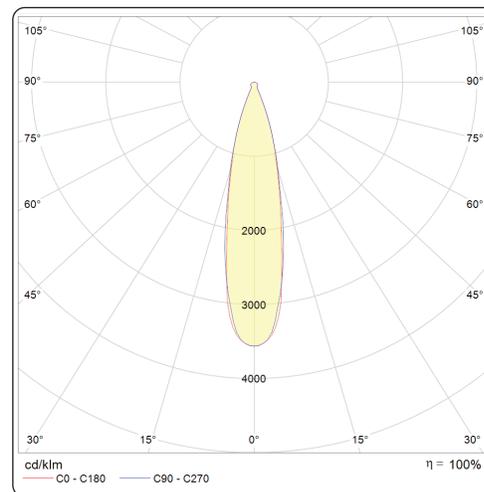
Delivered Lumens = 645 lm

CCT: 3000K

CRI: 80+

Power: 8W

Efficiency: 80 Lm/W



### prologe single



**Report Number:** KU96712-1-30-SO-95

Delivered Lumens = 592 lm

CCT: 3000K

CRI: 95+

Power: 11W

Efficiency: 53.8 Lm/W

