# **ZANEEN**®

## **GLORIOUS QUANTUM SUSPENSION**

A30211				
base number	LED Dimming	Color	Finishes	Diffuser

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: Glorious	
Subseries: Glorious Quantum	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	

ounting Type: Suspension	
ounting Location: Ceiling	
ubcategory: Ambient	
HYSICAL	
hape: Square	
ength (mm): 800	
ength (in): 31 ½	
ridth (mm): 800	
/idth (in): 31 ½	
eight (mm): 120	
eight (in): 4 <sup>3</sup> / <sub>4</sub>	
ax. Overall Height (mm): 2120	
ax. Overall Height (in): 83 1/16	
ght Distribution: Direct	
leight (kg): 9.422	
/eight (lbs): 20.73	
iffuser: PMMA - Opal or Micro-Prism	
xture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR	/

MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /

MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum

### ELECTRICAL

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 40 Total Output Wattage (W): 31 / 25.6 (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

Constant Current (MA): 350 / 800 (3500K)

### LED

Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 3690 / 3822 / 3900

CRI: >80 CRI

Efficiency (%): 65

Lamp Life (hrs): 50000

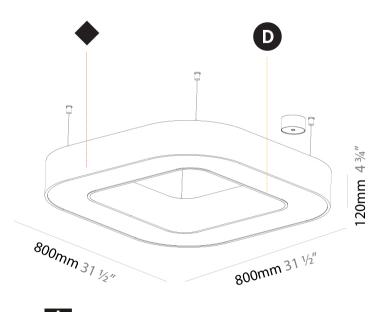
## OPTICAL

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







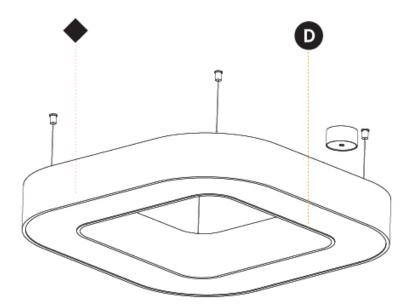




# **GLORIOUS QUANTUM SUSPENSION**

A30211-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







## **GLORIOUS QUANTUM SUSPENSION**

A30213	-		-	-
base number	LED	Color	Finishes	Diffuser
	Dimming	Temperature	(Diamond)	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: Glorious
Subseries: Glorious Quantum
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

Subcategory: Ambient	
PHYSICAL	
Shape: Square	
Length (mm): 1100	
Length (in): 43 <sup>5</sup> / <sub>16</sub>	
Width (mm): 1100	
Width (in): 43 <sup>5</sup> / <sub>16</sub>	
Height (mm): 120	
Height (in): 4 <sup>3</sup> / <sub>4</sub>	
Max. Overall Height (mm): 2120	
Max. Overall Height (in): 83 <sup>7</sup> / <sub>16</sub>	
Light Distribution: Direct	
Weight (kg): 13.125	

Weight (lbs): 28.88 Diffuser: PMMA - Opal or Micro-Prism

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 60
Total Output Wattage (W): 48 / 38.4 (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

Constant Current (MA): 350 / 1200 (3500K)

## LED

Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 5540 / 5733 / 5850

CRI: >80 CRI

Efficiency (%): 65

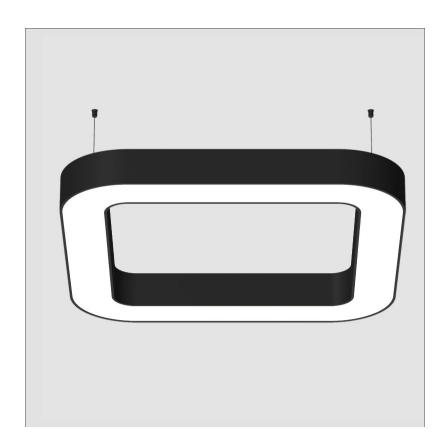
Lamp Life (hrs): 50000

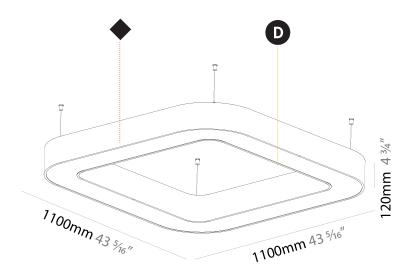
## OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







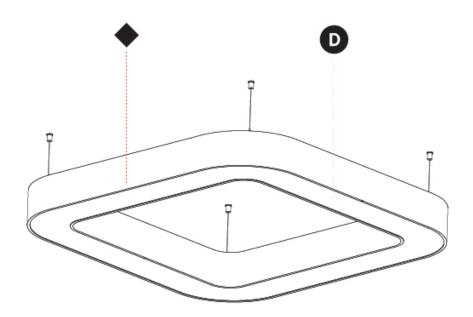




# **GLORIOUS QUANTUM SUSPENSION**

A30213-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







A32953	-	-	-	-
base number	LED Dimming	Color	Finishes (Diamond)	Diffuser

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: Glorious	
Subseries: Glorious Quantum	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

Division. Architecturat
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 800
Length (in): 31 $\frac{1}{2}$
Width (mm): 800
Width (in): 31 ½
Height (mm): 120
Height (in): 4 ¾
Light Distribution: Direct
Weight (kg): 9.04
Weight (lbs): 19.92
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /

MIC/FTG/MYG/TWT/LOD/PUS/FRO/FUP/KIA/POP/BI MEY/GOH/GUM/CHC/COM/ABZ/JAG/OBR/MOS/ROR

Fixture Material: Aluminum

## ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 40

Total Output Wattage (W): 32 / 25.6 (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

Constant Current (MA): 350 / 800 (3500K)

### LED

Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 3690 / 3822 / 3900

CRI: >80 CRI

Efficiency (%): 65

Lamp Life (hrs): 50000

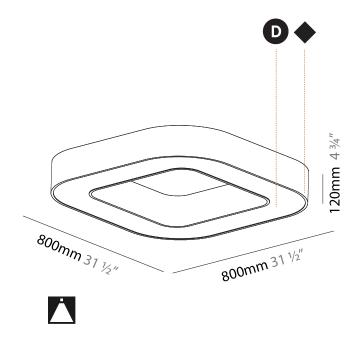
## OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards





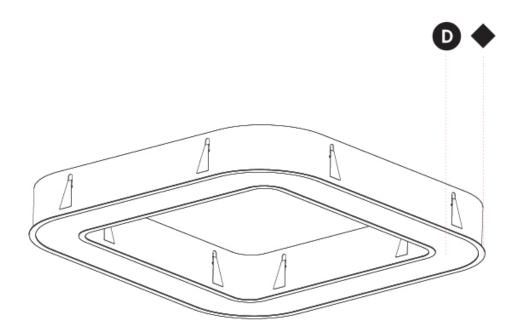






A32953-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







A32955-			-	-
base number	LED	Color	Finishes	Diffuser

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: Glorious	
Subseries: Glorious Quantum	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Type: Surface  Mounting Location: Ceiling  Subcategory: Ambient  PHYSICAL  Shape: Square  Length (mm): 1100  Length (in): 43 ½ <sub>16</sub> Width (mm): 1100  Width (in): 43 ½ <sub>16</sub> Height (mm): 120  Height (in): 4 ¾  Light Distribution: Direct  Weight (kg): 14.2  Weight (kg): 31.24  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	Ľ	Division: Architectural
Subcategory: Ambient  PHYSICAL  Shape: Square  Length (mm): 1100  Length (in): 43 $\frac{5}{16}$ Width (mm): 1100  Width (in): 43 $\frac{5}{16}$ Height (mm): 120  Height (in): 43 $\frac{7}{4}$ Light Distribution: Direct  Weight (kg): 14.2  Weight (lbs): 31.24  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR, MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	N	Mounting Type: Surface
PHYSICAL  Shape: Square  Length (mm): 1100  Length (in): 43 $\frac{5}{16}$ Width (mm): 1100  Width (in): 43 $\frac{5}{16}$ Height (mm): 120  Height (in): 43 $\frac{4}{4}$ Light Distribution: Direct  Weight (kg): 14.2  Weight (lbs): 31.24  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	N	Mounting Location: Ceiling
Shape: Square  Length (mm): 1100  Length (in): 43 $\frac{5}{16}$ Width (mm): 1100  Width (in): 43 $\frac{5}{16}$ Height (mm): 120  Height (in): 4 $\frac{3}{4}$ Light Distribution: Direct  Weight (kg): 14.2  Weight (lbs): 31.24  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	S	Subcategory: Ambient
Length (mm): 1100  Length (in): 43 $\frac{5}{16}$ Width (mm): 1100  Width (in): 43 $\frac{5}{16}$ Height (mm): 120  Height (in): 4 $\frac{3}{4}$ Light Distribution: Direct  Weight (kg): 14.2  Weight (lbs): 31.24  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	P	PHYSICAL
Length (in): 43 $\frac{5}{16}$ Width (mm): 1100 Width (in): 43 $\frac{5}{16}$ Height (mm): 120 Height (in): 4 $\frac{3}{4}$ Light Distribution: Direct Weight (kg): 14.2 Weight (lbs): 31.24 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	S	Shape: Square
Width (mm): 1100 Width (in): 43 $\frac{5}{16}$ Height (mm): 120 Height (in): 4 $\frac{7}{4}$ Light Distribution: Direct Weight (kg): 14.2 Weight (lbs): 31.24 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	L	.ength (mm): 1100
Width (in): 43 \(^1_{16}\) Height (mm): 120 Height (in): 4 \(^1_{4}\) Light Distribution: Direct Weight (kg): 14.2 Weight (lbs): 31.24 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	L	ength (in): 43 <sup>5</sup> / <sub>16</sub>
Height (mm): 120 Height (in): 4 ¾ Light Distribution: Direct Weight (kg): 14.2 Weight (lbs): 31.24 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	٧	Vidth (mm): 1100
Height (in): 4 <sup>3</sup> / <sub>4</sub> Light Distribution: Direct Weight (kg): 14.2 Weight (lbs): 31.24 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	٧	Vidth (in): 43 <sup>5</sup> / <sub>16</sub>
Light Distribution: Direct  Weight (kg): 14.2  Weight (lbs): 31.24  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	H	Height (mm): 120
Weight (kg): 14.2 Weight (lbs): 31.24 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	H	Height (in): 4 ¾
Weight (lbs): 31.24 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR, MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	L	ight Distribution: Direct
Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR , MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	٧	Veight (kg): 14.2
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	٧	Veight (lbs): 31.24
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /	D	Diffuser: PMMA - Opal or Micro-Prism
	N	MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /

Fixture Material: Aluminum

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 60

Total Output Wattage (W): 48 / 38.4 (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

Constant Current (MA): 350 / 1200 (3500K)

Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 5540 / 5733 / 5850

CRI: >80 CRI

Efficiency (%): 65

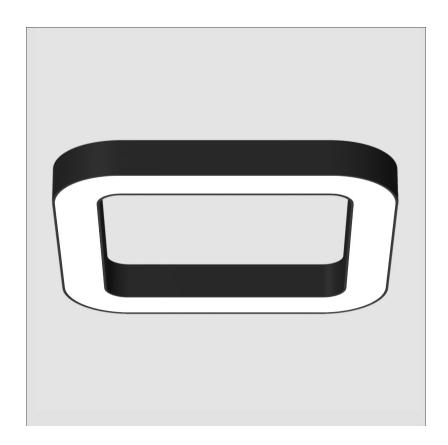
Lamp Life (hrs): 50000

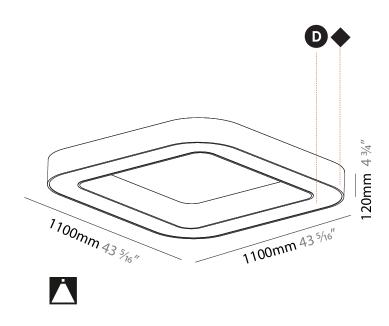
## OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		









A32957	-		_	_	
base number	LED	Color	Finishes (Diamond)	Diffuser	_

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: Glorious	
Subseries: Glorious Quantum	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	

Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
PHYSICAL
Length (mm): 1400
Length (in): 55 1/8
Width (mm): 1400
Width (in): 55 ½
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
Light Distribution: Direct
Weight (kg): 16.878
Weight (lbs): 37.13
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

## ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 80

Total Output Wattage (W): 64 / 51.2 (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

Constant Current (MA): 350 / 800 (3500K)

### LED

Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 7380 / 7644 / 7800

CRI: >80 CRI

Efficiency (%): 65

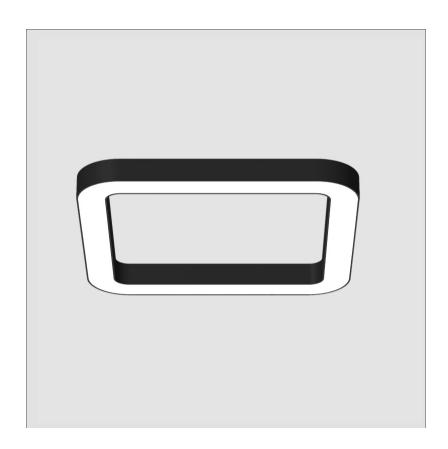
Lamp Life (hrs): 50000

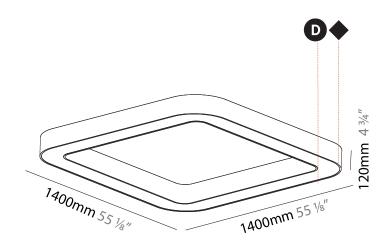
## OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	









# **ZANEEN**®

## **GLORIOUS QUANTUM RECESSED**

A37561	-	-	-	-
base number	LED Dimming	Color	Finishes (Diamond)	Diffuser

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: Glorious	
Subseries: Glorious Quantum	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Ambient	

Brand: Prolicnt
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 822
Length (in): 32 <sup>3</sup> / <sub>8</sub>
Width (mm): 822
Width (in): 32 3/8
Height (mm): 150
Height (in): $5\frac{7}{8}$
Min. Recessing Depth (mm): 160
Min. Recessing Depth (in): 6 $\frac{5}{16}$
Light Distribution: Direct
Weight (kg): 10.55
Weight (lbs): 23.21
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 40

Total Output Wattage (W): 32 / 25.6 (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

Constant Current (MA): 350 / 800 (3500K)

Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 3690 / 3822 / 3900

CRI: >80 CRI

Efficiency (%): 65

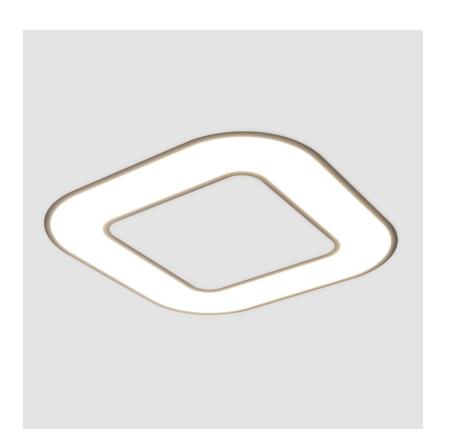
Lamp Life (hrs): 50000

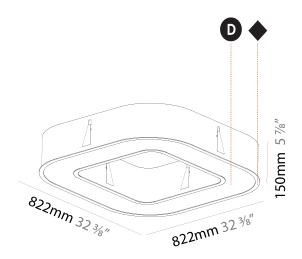
## OPTICAL

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		











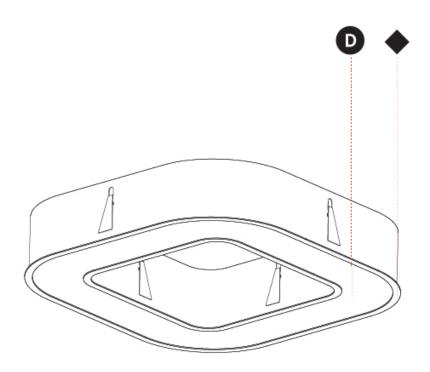






A37561-

PROJECT	
YPE	
SPECIFIER	
QUANTITY	
DATE	





# ZANEEN

## **GLORIOUS QUANTUM RECESSED**

A37563	-		-	-
base number	LED	Color	Finishes	Diffuser
	Dimming	Temperature	(טומוווסוום)	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: Glorious	
Subseries: Glorious Quantum	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Ambient	

Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 1122
Length (in): 44 <sup>3</sup> / <sub>16</sub>
Width (mm): 1122
Width (in): 44 <sup>3</sup> / <sub>16</sub>
Height (mm): 150
Height (in): 5 1/8
Min. Recessing Depth (mm): 160
Min. Recessing Depth (in): 6 1/16
Light Distribution: Direct
Weight (kg): 16.085
Weight (lbs): 35.39
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR, MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /

MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 60

Total Output Wattage (W): 48 / 38.4 (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

Constant Current (MA): 350 / 1200 (3500K)

Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 5540 / 5733 / 5850

CRI: >80 CRI

Efficiency (%): 65

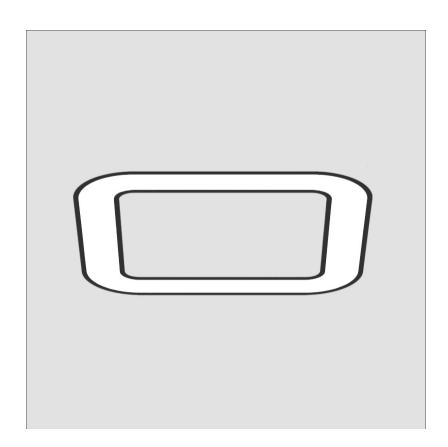
Lamp Life (hrs): 50000

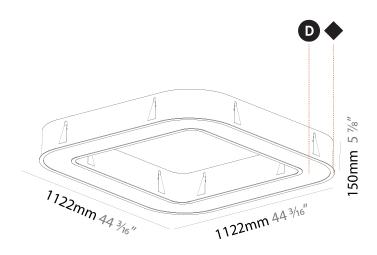
## OPTICAL

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	
DATE	











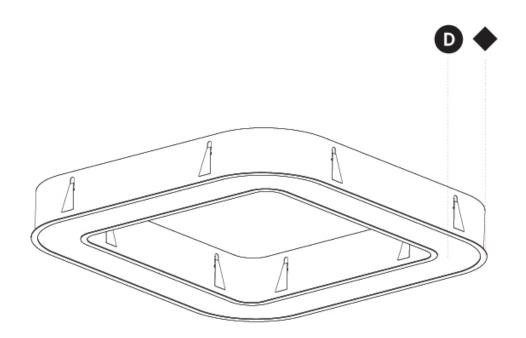






A37563-

ROJECT	
YPE	_
PECIFIER	_
UANTITY	_
ATE	_







A37565				
base number	LED Dimming	Color	Finishes (Diamond)	Diffuser

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: Glorious
Subseries: Glorious Quantum
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Ambient

Division: Architectural  Mounting Type: Recessed  Mounting Location: Ceiling  Subcategory: Ambient  PHYSICAL  Shape: Square  Length (mm): 1422  Length (in): 56  Width (mm): 1422  Width (in): 56  Height (in): 57/8  Min. Recessing Depth (mm): 160  Min. Recessing Depth (in): 65/16  Light Distribution: Direct  Weight (kg): 21.113  Weight (lbs): 46.45  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /		
Mounting Location: Ceiling Subcategory: Ambient  PHYSICAL Shape: Square Length (mm): 1422 Length (in): 56 Width (mm): 1422 Width (in): 56 Height (in): 57 Height (in): 57 Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 65 Min. Recessing	ivision: Architectural	
Subcategory: Ambient  PHYSICAL  Shape: Square  Length (mm): 1422  Length (in): 56  Width (mm): 1422  Width (in): 56  Height (mm): 150  Height (in): 5 <sup>7</sup> / <sub>8</sub> Min. Recessing Depth (mm): 160  Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub> Light Distribution: Direct  Weight (kg): 21.113  Weight (lbs): 46.45  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	ounting Type: Recessed	
PHYSICAL Shape: Square Length (mm): 1422 Length (in): 56 Width (mm): 1422 Width (in): 56 Height (mm): 150 Height (in): 5 <sup>7</sup> / <sub>8</sub> Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub> Light Distribution: Direct Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	lounting Location: Ceiling	
Shape: Square  Length (mm): 1422  Length (in): 56  Width (mm): 1422  Width (in): 56  Height (mm): 150  Height (in): 5 $\frac{7}{8}$ Min. Recessing Depth (mm): 160  Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Direct  Weight (kg): 21.113  Weight (lbs): 46.45  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	ubcategory: Ambient	
Length (mm): 1422  Length (in): 56  Width (mm): 1422  Width (in): 56  Height (in): 57  Height (in): 57/  Min. Recessing Depth (mm): 160  Min. Recessing Depth (in): 67/  Light Distribution: Direct  Weight (kg): 21.113  Weight (lbs): 46.45  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	HYSICAL	
Length (in): 56 Width (mm): 1422 Width (in): 56 Height (in): 55 Height (in): 5 $\frac{7}{8}$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Direct Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	hape: Square	
Width (mm): 1422 Width (in): 56 Height (mm): 150 Height (in): 5 $\frac{7}{8}$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Direct Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	ength (mm): 1422	
Width (in): 56 Height (in): 5 $\frac{7}{4}$ Height (in): 5 $\frac{7}{4}$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Direct Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	ength (in): 56	
Height (mm): 150  Height (in): 5 $\frac{7}{8}$ Min. Recessing Depth (mm): 160  Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Direct  Weight (kg): 21.113  Weight (lbs): 46.45  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	/idth (mm): 1422	
Height (in): 5 \( \frac{7}{8} \) Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 \( \frac{5}{16} \) Light Distribution: Direct Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	/idth (in): 56	
Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Direct Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	eight (mm): 150	
Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Direct Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	eight (in): 5 1/8	
Light Distribution: Direct Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	lin. Recessing Depth (mm): 160	
Weight (kg): 21.113 Weight (lbs): 46.45 Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	lin. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub>	
Weight (lbs): 46.45  Diffuser: PMMA - Opal or Micro-Prism  Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	ight Distribution: Direct	
Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	/eight (kg): 21.113	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /	/eight (lbs): 46.45	
	iffuser: PMMA - Opal or Micro-Prism	

Fixture Material: Aluminum

## ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 80

Total Output Wattage (W): 64 / 51.2 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 800 (3500K)

Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 7380 / 7644 / 7800

CRI: >80 CRI

Efficiency (%): 65

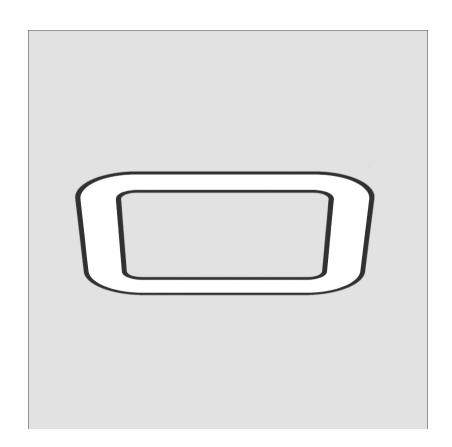
Lamp Life (hrs): 50000

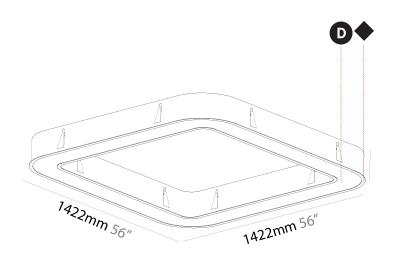
## OPTICAL

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		











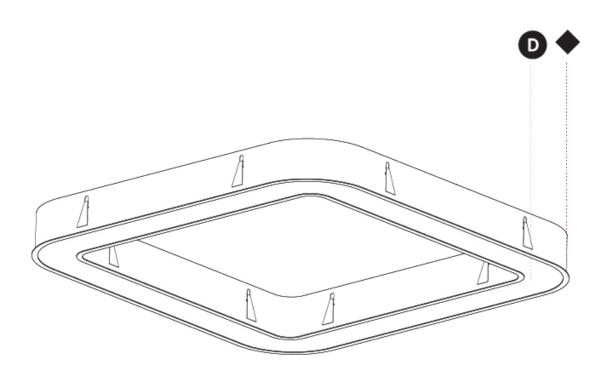






A37565-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







## **GLORIOUS**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

### **Fixture Finish**



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee Physical: When texture is involved, there will be variations in color, character and tone within a pro



and between product families.



## **GLORIOUS**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

## **LEGEND**

					special LED (upon request) PGB_PGBW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	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	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	<b>3</b>	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> ←,→	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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)	<b>●</b> ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C. CO	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>.</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	շ (Մ <u>)</u> սո	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>②</b>	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
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

above the surface)

IK02	above the surface)
IK03	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)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IKO6	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) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$
IK09	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)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm