

#### A380041-

#### DESCRIPTION

Hangover Plug Shine - Track Head - 28mm /  $1\,1/8"$  x 300mm /  $11\,3/16"$  - 6.4W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Lens  $24^\circ/32^\circ/58^\circ$ 

#### GENERAL

Series: Hangover

Subseries: Hangover Plug Standard (Track Insert)

Brand: Prolicht

Division: Architectural

#### PHYSICAL

Shape: Cylinder

Diameter (mm): 28

Diameter (in): 1 1/8

Height (mm): 300

Height (in): 11  $^{13}\!\!/_{\!\scriptscriptstyle 16}$ 

Light Distribution: Downlight

Weight (kg): 0.451

Weight (lbs): 0.99 Diffuser: Shine Ring 1-6

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

Fixture Material: Aluminum

Cable Details: 2,000mm or 4,000mm Cable - Black

#### **ELECTRICAL**

Input Wattage Range: 1 - 9 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 6.4

Total Output Wattage (W): 5.8

Dimming: 0-10V Dimming

Driver Included: No

Driver Location: External

Input Voltage (V): 120

#### LED

Delivered Lumen Range: 100 - 499 lm

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 328 / 363 / 386

Nominal Lumen (lm): 448 / 483 / 514

CRI: >90 CRI

Upon Request: Special Color Temperature

#### OPTICAL

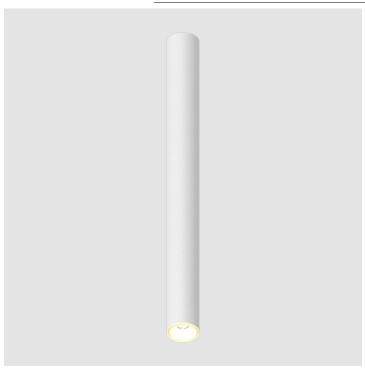
Optic°: 24 / 32 / 58

Upon Request: Special Beam Angles

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







#### A380042-

#### DESCRIPTION

Hangover Plug - Track Head - 28mm / 1 1/8" x 450mm / 17 11/16" - 6.4W LED (Zhaga Standard) -  $2700 {\rm K}$  /  $3000 {\rm K}$  /  $4000 {\rm K}$  - Lens  $24^{\circ}/32^{\circ}/58^{\circ}$  -

#### **GENERAL**

Series: Hangover

Subseries: Hangover Plug Standard (Track Insert)

Brand: Prolicht

Division: Architectural

#### PHYSICAL

Shape: Cylinder

Diameter (mm): 28

Diameter (in): 1 1/8

Height (mm): 450

Height (in): 17  $^{11}\!\!/_{\!\scriptscriptstyle 16}$ 

Light Distribution: Downlight

Weight (kg): 0.468 Weight (lbs): 1.03

Diffuser: Shine Ring 1-6

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

Fixture Material: Aluminum

#### **ELECTRICAL**

Input Wattage Range: 1 - 9 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 6.4

Total Output Wattage (W): 5.8 Dimming: 0-10V Dimming

Driver Included: No

Driver Location: External

Input Voltage (V): 120 Constant Current (MA): 500

LED

Delivered Lumen Range: 100 - 499 lm

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 328 / 363 / 386

Nominal Lumen (lm): 448 / 483 / 514

CRI: >90 CRI

Upon Request: Special Color Temperature

Opticº: 24 / 32 / 58

Upon Request: Special Beam Angles

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







### A380043-

#### DESCRIPTION

Hangover Plug Decor - Blank Track Head -  $28 mm \, / \, 1 \, 1/8" \, x \, 300 mm \, / \, 11 \, 13/16"$  -

#### **GENERAL**

Series: Hangover

Subseries: Hangover Plug Standard (Track Insert)

Brand: Prolicht

Division: Architectural

#### PHYSICAL

Shape: Cylinder

Diameter (mm): 28

Diameter (in): 1 1/8

Height (mm): 300

Height (in): 11  $^{13}\!/_{16}$ 

Weight (kg): 0.32

Weight (lbs): 0.706

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

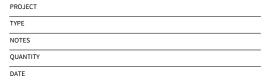
Fixture Material: Aluminum Die Cast

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards









#### A380044-

### DESCRIPTION

Hangover Plug Decor - Blank Track Head -  $28 mm\,/\,1\,1/8"$  x  $450 mm\,/\,17\,11/16"$  -

#### **GENERAL**

Series: Hangover

Subseries: Hangover Plug Standard (Track Insert)

Brand: Prolicht

Division: Architectural

#### **PHYSICAL**

Shape: Cylinder

Diameter (mm): 28

Diameter (in): 1 1/8

Height (mm): 450

Height (in): 17 11/16

Weight (kg): 0.32

Weight (lbs): 0.706

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

Fixture Material: Aluminum Die Cast

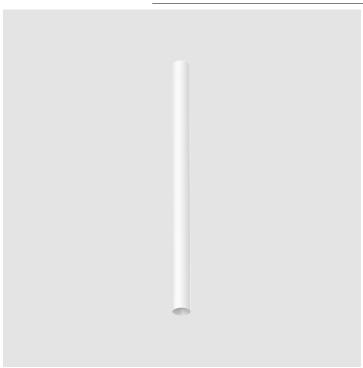
#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards









### A380106-

DESCRIPTION	
Hangover 75 - Indirect Diffuser	

IP rating: IP20

GENERAL
Series: Hangover
Subseries: Hangover 75
Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Round
Diameter (mm): 70
Diameter (in): 2 <sup>3</sup> / <sub>4</sub>
Fixture Finish: RED / ORG / YEL / GRN / BLU
Fixture Material: Acrylic
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







# PROJECT TYPE NOTES QUANTITY DATE

#### A380107-

#### DESCRIPTION

Hangover Plug 40 - 150mm / 5 7/8" - 10.9W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Dimmable - Reflector 40° / 50°

#### GENERAL

Series: Hangover
Subseries: Hangover Plug 40
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight

#### PHYSICAL

Shape: Cylinder
Diameter (mm): 40
Diameter (in): 1 % 16
Height (mm): 150
Height (in): 5 % Light Distribution: Downlight
Weight (kg): 0.452
Weight (lbs): 9.96
Diffuser: Shine Ring 1-6
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA /

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

Fixture Material: Aluminum

#### **ELECTRICAL**

Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 10.9
Total Output Wattage (W): 10
Dimming: 0-10V Dimming
Driver Included: No
Input Voltage (V): 48

#### LEC

Delivered Lumen Range: 500 - 999 lm

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 788 / 829 / 840

Nominal Lumen (lm): 1016 / 1068 / 1082

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 40 / 50

#### RATINGS AND CERTIFICATIONS

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





**Ø40mm** 1 %16"



# PROJECT TYPE NOTES QUANTITY DATE

## A380108-

#### DESCRIPTION

Hangover Plug 40 - Track Head - 300mm / 11 13/16" - 10W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Dimmable - Reflector -  $40^{\circ}/50^{\circ}$ 

#### GENERAL

Series: Hangover
Subseries: Hangover Plug 40
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight

#### PHYSICAL

PHYSICAL
Shape: Cylinder
Diameter (mm): 40
Diameter (in): 1 %<sub>16</sub>
Height (mm): 300
Height (in): 11 <sup>13</sup>/<sub>16</sub>
Light Distribution: Downlight
Weight (kg): 0.463
Weight (lbs): 1.02
Diffuser: Shine Ring 1-6
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA /

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

Fixture Material: Aluminum

#### ELECTRICAL

Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 10.9
Total Output Wattage (W): 10
Dimming: 0-10V Dimming
Driver Included: No
Input Voltage (V): 48

#### LED

Delivered Lumen Range: 500 - 999 lm

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 788 / 829 / 840

Nominal Lumen (lm): 1016 / 1068 / 1082

CRI: >90 CRI

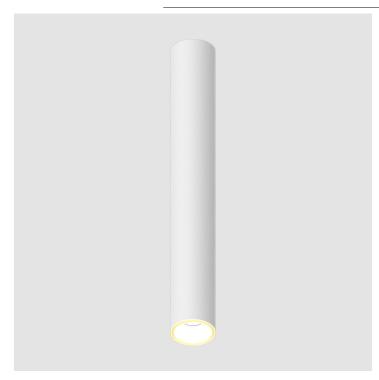
Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 40 / 50

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







# TYPE NOTES QUANTITY DATE

#### A380111-

#### DESCRIPTION

Hangover Plug 75 - Track Head -150mm / 5 7/8" - 6.6W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Dimmable - Lens 9° / 24° / 39°

#### GENERAL

Series: Hangover
Subseries: Hangover Plug 75
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 <sup>15</sup>/<sub>16</sub>
Height (mm): 150
Height (in): 5 <sup>7</sup>/<sub>8</sub>
Light Distribution: Downlight
Weight (kg): 0.532
Weight (lbs): 1.17
Diffuser: Shine Ring 1-6
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA /

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

Fixture Material: Aluminum

#### **ELECTRICAL**

Input Wattage Range: 1 - 9 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6.6
Total Output Wattage (W): 6
Dimming: 0-10V Dimming
Driver Included: No
Input Voltage (V): 48

#### LED

Delivered Lumen Range: 100 - 499 lm

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 385 / 408 / 442

Nominal Lumen (lm): 455.22 / 482 / 522.17

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

Optic°: 9 / 24 / 39

#### RATINGS AND CERTIFICATIONS

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



PROJECT



50mm 5 78"

Ø75mm 2 15/16"



#### A380364-

#### DESCRIPTION

Hangover Plug - Insert for Hypro 40 Recessed Ø28mm / 1 1/8" x 150mm / 5 7/8" - LED 6W Max. - 2700K / 3000K / 3500K / 4000K - CRI90 - Non-Dimming - Shine Ring, Optic: 22° / 33° / 66°

#### **GENERAL**

Series: Hangover Brand: Prolicht Division: Architectural

#### PHYSICAL

Shape: Cylinder Diameter (mm): 28 Diameter (in): 1 1/8

Height (mm): 150 Height (in): 5 1/8

Light Distribution: Direct

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

Accent Finish: OPL / YEL / ORA / RED / BLU / GRN

Fixture Material: Aluminum

#### ELECTRICAL

Input Wattage Range: 1 - 9 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 6

Total Output Wattage (W): 5.4

Dimming: Non-Dimmable / 0-10V Dimming

Driver Included: No

Driver Location: External

Driver Type: Constant Current - 120Vac

Driver Class: Class 2

Input Voltage (V): 120

Constant Current (MA): 500

#### LED

Delivered Lumen Range: 100 - 499 lm

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 404 / 427 / 454 / 463 Nominal Lumen (lm): 461 / 487 / 517 / 528

CRI: >90 CRI

Lamp Life (hrs): 50000

#### OPTICAL

Optic°: 22 / 33 / 66

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT	
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DATE	





Ø28mm 1 1/8"



### A38818-

DESCRIPTION	П

Snooker Decor - Track - Blank Globe -

#### GENERAL

Series: Snooker	
Brand: Prolicht	
Division: Architectural	

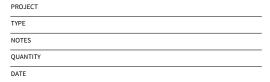
PHYSICAL
Shape: Round
Diameter (mm): 72
Diameter (in): 2 13/16
Height (mm): 72
Height (in): 2 13/16
Weight (kg): 0.733
Weight (lbs): 1.62
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP /

BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

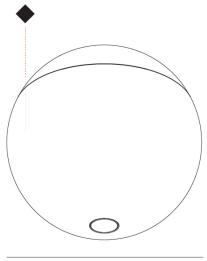
Fixture Material: Aluminum Die Cast

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







Ø 72mm 2 13/16"



### A38837

#### DESCRIPTION

Fixture Material: Plastic

RATINGS AND CERTIFICATIONS

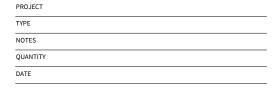
IP rating: IP20

Certified By: Certified for North American Standards

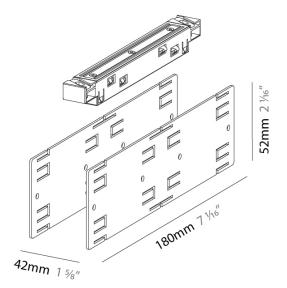
G-50 Channel | Gravity Lift - Connector Device

#### GENERAL

CENERAL
Series: Snooker
Subseries: Snooker G-50 Channel for Gravity Lift
Brand: Prolicht
Division: Architectural
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 180
Length (in): $7\frac{1}{1_{16}}$
Width (mm): 42
Width (in): 1 <sup>5</sup> / <sub>8</sub>
Height (mm): 52
Height (in): $2\frac{1}{16}$
Weight (kg): 0.135
Weight (lbs): 0.3
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









## PROJECT TYPE NOTES QUANTITY DATE

### A38838-

#### DESCRIPTION

RATINGS AND CERTIFICATIONS

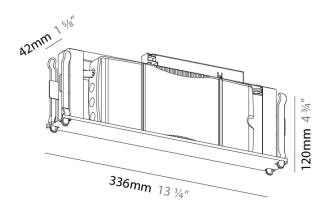
IP rating: IP20

Certified By: Certified for North American Standards

G-50 Channel | Gravity Lift - Supplier Unit 150W Track 48V

GENERAL
Series: Snooker
Subseries: Snooker G-50 Channel for Gravity Lift
Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Rectangle
Length (mm): 336
Length (in): 13 ½
Width (mm): 42
Width (in): 1 ½
Height (mm): 120
Height (in): 4 <sup>3</sup> / <sub>4</sub>
Weight (kg): 1.325
Weight (lbs): 2 15/16
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
Fixture Material: Plastic
ELECTRICAL
Total Output Wattage (W): 96
Input Voltage (V): 48







#### A38839-

#### DESCRIPTION

G-50 Channel | Gravity Lift - Power Supply Unit c/w Remote 96W, 0-10V Dimming Driver + Bridge - for 48Vdc Track - Trimless

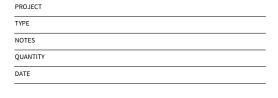
#### GENERAL

Series: Snooker Subseries: Snooker G-50 Channel for Gravity Lift Brand: Prolicht Division: Architectural **PHYSICAL** Shape: Rectangle Length (mm): 336 Length (in): 13  $\frac{1}{4}$ Width (mm): 42 Width (in): 1 1/8 Height (mm): 120 Height (in):  $4\frac{3}{4}$ Weight (kg): 1.325 Weight (lbs): 2 15/16 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 Fixture Material: Aluminum ELECTRICAL Input Wattage Range: 100 - 149 W Lamp Type: LED Input Wattage (W): 100 Total Output Wattage (W): 96 Dimming: Non-Dimmable / 0-10V Dimming Driver Included: Yes Driver Location: Integrated

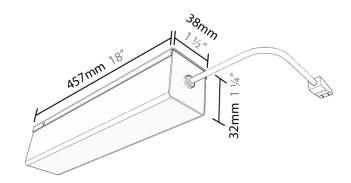
Driver Type: Constant Voltage - 120-277Vac

Certified By: Certified for North American Standards

Driver Class: Class 2 Input Voltage (V): Universal Output Voltage (V): 48 RATINGS AND CERTIFICATIONS











## PROJECT TYPE NOTES QUANTITY DATE

#### A38840-

#### DESCRIPTION

G-50 Channel | Gravity Lift - Gravity Lift 48V 500mA (nondimming)

GENERAL
Series: Snooker
Subseries: Snooker G-50 Channel for Gravity Lift
Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Rectangle
Length (mm): 350
Length (in): 13 <sup>3</sup> / <sub>4</sub>
Width (mm): 42
Width (in): 1 1/8
Height (mm): 120
Height (in): 4 1/4
Weight (kg): 0.587
Weight (lbs): 1.29
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

#### ELECTRICAL

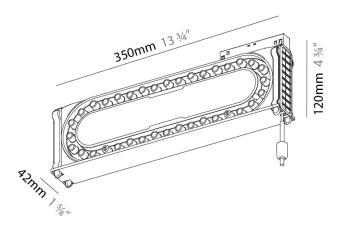
Dimming: Non-Dimmable

Fixture Material: Aluminum

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







#### A38841-

#### DESCRIPTION

G-50 Channel | Gravity Lift - Gravity Lift 48V 500mA (0-10V Dimmable)

#### GENERAL

Series: Snooker

Subseries: Snooker G-50 Channel for Gravity Lift

Brand: Prolicht

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (inn): 350

Length (inn): 13<sup>3</sup>/<sub>4</sub>

Width (mm): 42

Width (inn): 15/<sub>8</sub>

Height (mm): 120

Height (in): 4<sup>3</sup>/<sub>4</sub>

Weight (kg): 0.601

Weight (lbs): 1.32

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

Fixture Material: Aluminum

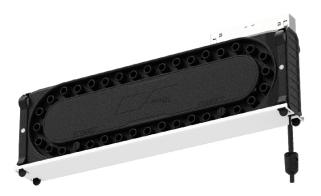
#### ELECTRICAL

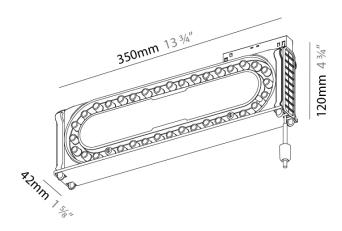
Dimming: 0-10V Dimming

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







#### A38842-

#### DESCRIPTION

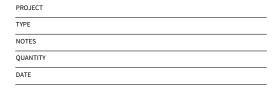
G-50 Channel | Gravity Lift - Mechanical Gravity Lift for G-50

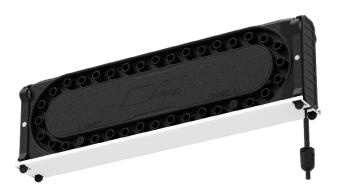
#### CENEDAL

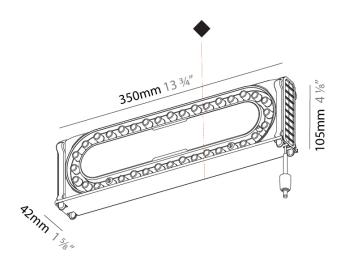


Fixture Material: Aluminum

Certified By: Certified for North American Standards













#### A38862-

#### DESCRIPTION

Snooker - Track- Suspension Insert for Gravity Lift - 6.4W LED (Zhaga Standard) - 2700K / 3000K / 4000K

#### GENERAL

Series: Snooker Brand: Prolicht

Division: Architectural PHYSICAL Shape: Round Diameter (mm): 72 Diameter (in): 2 13/1 Height (mm): 72 Height (in): 2 13/16 Light Distribution: Downlight Weight (kg): 0.733 Weight (lbs): 1.62

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

Fixture Material: Aluminum Die Cast

Input Wattage Range: 1 - 9 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 6.5 Total Output Wattage (W): 5.8 Dimming: 0-10V Dimming Driver Included: No Driver Location: External Input Voltage (V): 48 Constant Current (MA): 500

#### LED

Delivered Lumen Range: 100 - 499 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 270 / 290 / 310 Nominal Lumen (lm): 448 / 483 / 514 Upon Request: Special Color Temperature 3500K available in

#### OPTICAL

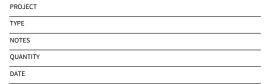
Beam Angle: 55

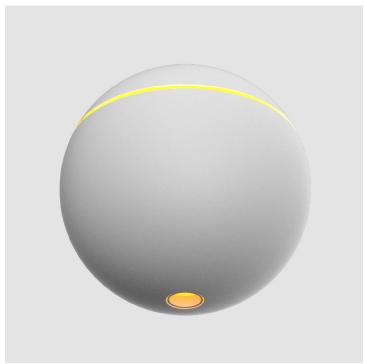
Upon Request: 55° Beam Angle: Dual Focus lens technology - very low UGR

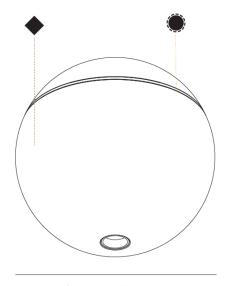
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

minimum quantities (larger quantities upon request)







Ø 72mm 2 13/16"





#### A38866-

#### DESCRIPTION

Snooker - Track - Suspension Insert - 6.4W LED (Zhaga Standard) - 2700K / 3000K / 4000K

#### GENERAL

Series: Snooker Brand: Prolicht Division: Architectural

PHYSICAL Shape: Round Diameter (mm): 72 Diameter (in): 2 13/1 Height (mm): 72 Height (in): 2 13/16 Light Distribution: Downlight Weight (kg): 0.733 Weight (lbs): 1.6

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

Fixture Material: Aluminum Die Cast

Input Wattage Range: 1 - 9 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 6.5 Total Output Wattage (W): 5.8 Driver Included: No Driver Location: External Input Voltage (V): 48 Constant Current (MA): 500

Delivered Lumen Range: 100 - 499 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 270 / 290 / 310 Nominal Lumen (lm): 448 / 483 / 514 CRI: >90 CRI Upon Request: Special Color Temperature 3500K available in minimum quantities (larger quantities upon request)

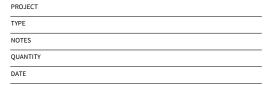
#### OPTICAL

Beam Angle: 55

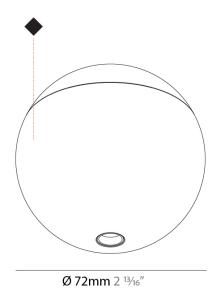
Upon Request: 55° Beam Angle: Dual Focus lens technology - very low UGR

#### **RATINGS AND CERTIFICATIONS**

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









## **ZANEEN**®

## **A3G50-SUR-SYS COMPONENTS**

#### A38947-

#### DESCRIPTION

G-50 Channel | Gravity Lift - Surface Profile - End Plate 1 pair -

#### GENERAL

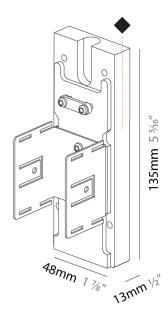
V
Series: Snooker
Subseries: Snooker G-50 Channel for Gravity Lift
Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Rectangle
Length (mm): 48
Length (in): 1 1/8
Width (mm): 13
Width (in): 1/2
Height (mm): 135
Height (in): 5 1/16
Weight (kg): 0.55
Weight (lbs): 1.21
Fixture Finish: SSR / BKV / 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



Certified By: Certified for North American Standards











## PROJECT TYPE NOTES QUANTITY DATE

#### A3D107-

#### DESCRIPTION

G-50 Channel | Gravity Lift - Surface Profile - 1000mm / 39 3/8" / 2000mm / 78 3/4" / 3000mm / 118 1/8"

#### GENERAL

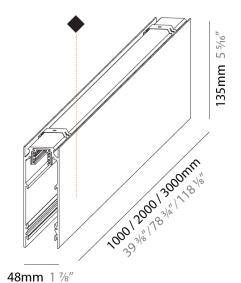
GENERAL
Series: Snooker
Subseries: Snooker G-50 Channel for Gravity Lift
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 1000 / 2000 / 3000
Length (in): 39 <sup>3</sup> / <sub>8</sub>
Width (mm): 48
Width (in): 1 $\frac{7}{8}$
Height (mm): 135
Height (in): 5 \( \frac{5}{16} \)
Weight (kg): 3.274 / 6.541 / 9.808
Weight (lbs): 7.22 / 14.42 / 21.62
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
Fixture Material: Extruded Aluminum

RATINGS AND CERTIFICATIONS

IP rating: IP20

Certified By: Certified for North American Standards











#### A3T100-

#### DESCRIPTION

Centriq - Track Head - 4.4W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Dimmable - Lens: 24°/32°

#### GENERAL

Series: Centriq Brand: Prolicht Division: Architectural

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 30 Diameter (in): 1  $\frac{5}{8}$ Height (mm): 186 Height (in): 7 1/16 Light Distribution: Adjustable / Direct Weight (kg): 0.078 Weight (lbs): 0.17 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

Fixture Material: Aluminum

**ELECTRICAL** Input Wattage Range: 1 - 9 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 4.4 Total Output Wattage (W): 4 Dimming: 0-10V Dimming Driver Included: No Driver Location: External Input Voltage (V): 120

LED Delivered Lumen Range: 100 - 499 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 260 / 270 / 290 Nominal Lumen (lm): 344 / 360 / 392 Upon Request: Special Color Temperature 3500K available in minimum quantities (larger quantities upon request)

#### OPTICAL Opticº: 24 / 32

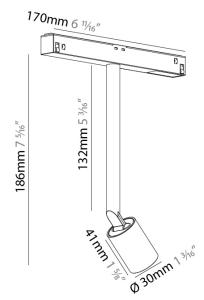
Adjustability: Rotational 360°; Tilt 90° Upon Request: Special Beam Angles

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20









#### A3T101-

#### DESCRIPTION

Centriq - Track Head - 6.4W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Dimmable

#### GENERAL

Series: Centriq Brand: Prolicht Division: Architectural

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 40 Diameter (in):  $1\frac{9}{16}$ Height (mm): 200 Height (in): 7 1/8 Light Distribution: Adjustable / Direct Weight (kg): 0.132 Weight (lbs): 0.29

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

Fixture Material: Aluminum

#### **ELECTRICAL**

Input Wattage Range: 1 - 9 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 6.5 Total Output Wattage (W): 5.8 Dimming: 0-10V Dimming Driver Included: No Driver Location: External Input Voltage (V): 120

#### LED

Delivered Lumen Range: 100 - 499 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 360 / 390 / 420 Nominal Lumen (lm): 448 / 483 / 514 Upon Request: Special Color Temperature \*\*\*3500K available in

#### OPTICAL

Reflector°: 10

Adjustability: Rotational 360°; Tilt 90° Upon Request: Special Beam Angles

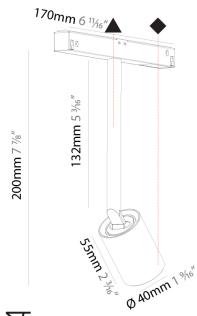
minimum quantities (larger quantities upon request)

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20











#### A3T102-

#### DESCRIPTION

Centriq - Track Head - 6.6W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Dimmable - Reflector: 20°/31°/36°/40°/50°

#### GENERAL

Series: Centriq Brand: Prolicht Division: Architectural

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 40 Diameter (in):  $1\frac{9}{16}$ Height (mm): 200 Height (in): 7 1/8 Light Distribution: Adjustable / Direct Weight (kg): 0.159 Weight (lbs): 0.35 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

Fixture Material: Aluminum

#### **ELECTRICAL**

Input Wattage Range: 1 - 9 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 6.5 Total Output Wattage (W): 5.9 Dimming: 0-10V Dimming Driver Included: No Driver Location: External Input Voltage (V): 120

LED Delivered Lumen Range: 100 - 499 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 468 / 490 / 520 Nominal Lumen (lm): 732 / 769 / 780 Upon Request: Special Color Temperature 3500K available in minimum quantities (larger quantities upon request)

#### OPTICAL

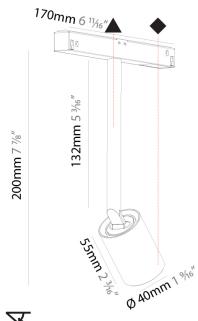
Reflector°: 20 / 31 / 36 / 40 / 50 Adjustability: Rotational 360°; Tilt 90° Upon Request: Special Beam Angles

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







## ZANEEN

### A3G50-SUR-SYS COMPONENTS

#### A3T103-

#### DESCRIPTION

Centriq - Track Head - 9.3W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Dimmable

#### GENERAL

Series: Centriq Brand: Prolicht Division: Architectural

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 55 Diameter (in): 2 1/16 Height (mm): 224 Height (in): 8 13/16 Light Distribution: Adjustable / Direct Weight (kg): 0.554 Weight (lbs): 1.22

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

Fixture Material: Aluminum

#### **ELECTRICAL**

Input Wattage Range: 1 - 9 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 9.2 Total Output Wattage (W): 8.4 Dimming: 0-10V Dimming Driver Included: No Driver Location: External Input Voltage (V): 120

LED Delivered Lumen Range: 500 - 999 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 486 / 534 / 548 Nominal Lumen (lm): 625 / 660 / 712 Upon Request: Special Color Temperature 3500K available in minimum quantities (larger quantities upon request)

#### OPTICAL

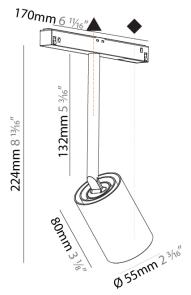
Reflector°: 9 Adjustability: Rotational 360°; Tilt 90° Upon Request: Special Beam Angles

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







## ZANEEN

### A3G50-SUR-SYS COMPONENTS

#### A3T104-

#### DESCRIPTION

Centriq - Track Head - 12.1W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Dimmable - 15° / 17° / 25° / 33° / 35° / 46°

#### GENERAL

Series: Centriq Brand: Prolicht Division: Architectural

Subcategory: Spots **PHYSICAL** Shape: Cylinder Diameter (mm): 55 Diameter (in): 2 1/16 Height (mm): 224 Height (in): 8 13/16 Light Distribution: Adjustable / Direct Weight (kg): 0.562 Weight (lbs): 1.24 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

Fixture Material: Aluminum

**ELECTRICAL** Input Wattage Range: 10 - 19 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12.0 Total Output Wattage (W): 10.6 Dimming: 0-10V Dimming Driver Included: No Driver Location: External Input Voltage (V): 120

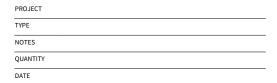
LED Delivered Lumen Range: 500 - 999 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 720 / 760 / 820 Nominal Lumen (lm): 1196 / 1257 / 1275 Upon Request: Special Color Temperature 3500K available in minimum quantities (larger quantities upon request)

#### OPTICAL

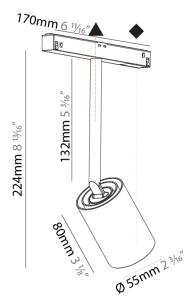
Reflector°: 15 / 17 / 25 / 33 / 35 / 46 Adjustability: Rotational 360°; Tilt 90° Upon Request: Special Beam Angles

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards











	PROJECT
	ТҮРЕ
	NOTES
	QUANTITY
	DATE

## **LEGEND**

	floor-mounted	V	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
Ė	wall and ceiling: recessed and surface mounted	3	rotating		warm dim / natural dimming LED
<u></u>	ceiling-mounted and wall-mounted	<b>⊘</b>	illuminate tilted	0	rechargeable battery powered
1		1	500000 PC 202 200000 N B 9000 PC 100 1000 PM 1000 PM	7.4	,,
→	wall-mounted	<u> </u>	color of suspension cable	neo CDI	fixture with natural vivid LED (upon request)
A	omni-directional light distribution	↓ ↓	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	(K)	color temperature
	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
X	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	30	walk on
$\Box$	square wall or ceiling cut-out		free individual colors 01-29	<b>9</b>	drive on
<b>€</b> €	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)	(A)	blown glass using traditional methods by master glass blower
1	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 l, protection insulation
<u>~~~</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	c (M) us	UL Certified to UL and CSA Standards
	remote control	₩	ball-proof (upon request)	<b>(B)</b>	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>(Z</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	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm 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)
IK06	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)
IKOB	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)
IK10	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