

## **A3EPIC-MOD COMPONENTS SUSPENSION**

# PROJECT TYPE NOTES QUANTITY DATE

## A300386-

#### **DESCRIPTION**

Epiq Acoustic - Suspension 1200mm / 47 1/4" x 400mm / 15 3/4" Acoustic Panel with 2 x Ø68mm / 2 11/16" Cut out for Downlights (Not Included)

### GENERAL

Series: Epiq
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Modular

Subcategory: Modular

PHYSICAL

Shape: Rectangle

Length (mm): 1200

Length (in): 47 ½

Width (mm): 400

Width (in): 15 ¾

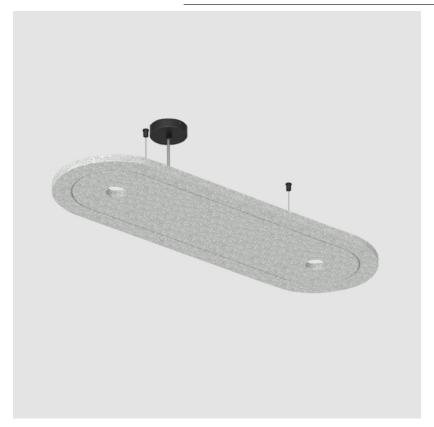
Fixture Finish: ANC / ASH / BNA / BTC / BZE / CEL / EGG / EVG / FOG / FOS / FST / FIJA / JRJ / JRD / KHA / JJC / JJM / MFR / MSN / MJJS / ONX /

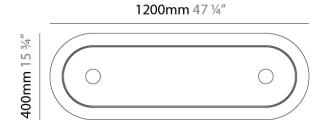
Fixture Finish: ANC / ASH / BNA / BTC / BZE / CEL / EGG / EVG / FOG / FOS / FST / FUA / IRI / IRO / KHA / LIC / LIM / MER / MSN / MUS / ONX / PEA / PLU / POL / PPY / RAY / ROY / RST / STE / SWD / TAN / TAU

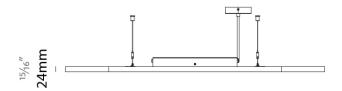
Fixture Material: Aluminum

#### **RATINGS AND CERTIFICATIONS**

Certified By: CSA Certified to UL and CSA Standards











## **A3EPIC-MOD COMPONENTS SUSPENSION**

# PROJECT TYPE NOTES QUANTITY DATE

## A300387-

#### **DESCRIPTION**

Epic Acoustic - Suspension 1800mm / 70 7/8" x 400mm / 15 3/4" Acoustic Panel with 2 x Ø68mm / 2 11/16" Cut out for Downlights (Not Included)

### GENERAL

Series: Epiq
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Modular

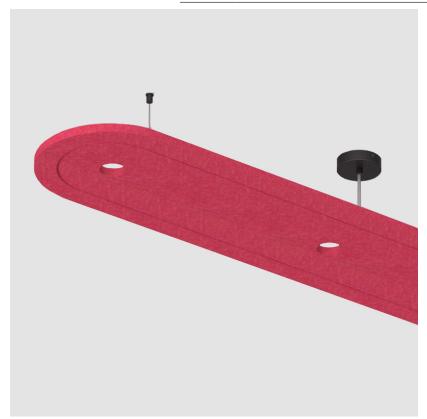
PHYSICAL
Shape: Rectangle
Length (mm): 1800
Length (in): 70 %
Width (mm): 400
Width (in): 15 4
Firsture Finish ANG (ASH / RNA / RTG / RRE / GEL / EGG / EVG / EGG

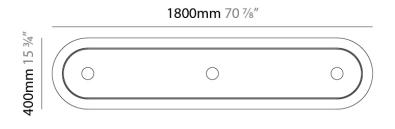
Fixture Finish: ANC / ASH / BNA / BTC / BZE / CEL / EGG / EVG / FOG / FOS / FST / FUA / IRI / IRO / KHA / LIC / LIM / MER / MSN / MUS / ONX / PEA / PLU / POL / PPY / RAY / ROY / RST / STE / SWD / TAN / TAU

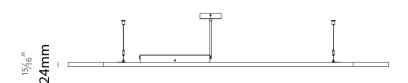
Fixture Material: Aluminum

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards











## A35811-

#### GENERAL

Series: Invader Compact Subseries: Invader Compact Brand: Prolicht Division: Architectural

Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight **PHYSICAL** Shape: Round Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 52 Height (in): 2 1/16 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 Min. Recessing Depth (mm): 55 Min. Recessing Depth (in): 2 1/16 Light Distribution: Downlight 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 Total Output Wattage (W): 9 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - 120Vac Driver Class: Class 2 Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 500mA

Delivered Lumen Range: 500 - 1999 lm

Cut-out Measurements: D. 68mm / 2 11/16"

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1012 / 1059 / 1098 / 1123

Nominal Lumen (lm): 1141 / 1194 / 1238 / 1266

CRI: >90 CRI

Lamp Life (hrs): 50000

#### **OPTICAL**

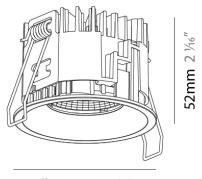
Reflector°: 18 / 36 / 56

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP44

**PROJECT** TYPE NOTES QUANTITY DATE





Ø75mm 2 15/16"





## A35812-

#### **GENERAL**

Series: Invader Compact
Subseries: Invader Compact
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

Mounting Location: Ceiling Subcategory: Downlight **PHYSICAL** Shape: Round Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 52 Height (in): 2 1/16 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 Min. Recessing Depth (mm): 55 Min. Recessing Depth (in): 2 1/16 Light Distribution: Downlight 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
Cut-out Measurements: D. 68mm / 2 11/16"

ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 11
Total Output Wattage (W): 10
Dimming: Dali Dimming
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - 120Vac
Housing: See Components
Input Voltage (V): 120
Constant Current (MA): 250mA
LED
Delivered Lumen Range: 500 - 999 Im

Delivered Lumen Range: 500 - 999 lm

Number of LEDs: 1

Color Temperature (°K): Warm Dim

Max. Delivered Lumen (lm): 898

Nominal Lumen (lm): 1004

CRI: >90 CRI

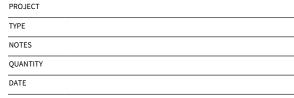
Lamp Life (hrs): 50000

## OPTICAL

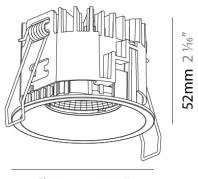
Reflector°: 16 / 36 / 56

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP44







Ø75mm 2 15/16"





## A35813-

#### **GENERAL**

Series: Invader Compact
Subseries: Invader Compact Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

Mounting Location: Ceiling Subcategory: Downlight **PHYSICAL** Shape: Round Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 75 Height (in): 2 15/16 Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 Min. Recessing Depth (mm): 85 Min. Recessing Depth (in): 3 1/8 Light Distribution: Downlight 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 Cut-out Measurements: D. 68mm / 2 11/16"

Upon Request: Unique Sizes Unique Ceiling Thickness

ELECTRICAL

Input Wattage Range: 10 - 19 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 11

Total Output Wattage (W): 10

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vaconly) and 0-10V Dimming)

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - 120Vac

Driver Class: Class 2

Housing: See Components

Input Voltage (V): 120 - 277

Constant Current (MA): 500

Delivered Lumen Range: 500 - 999 lm

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 812 / 860 / 892 / 911

Nominal Lumen (lm): 1141 / 1194 / 1238 / 1266

CRI: >90 CRI

Lamp Life (hrs): 50000

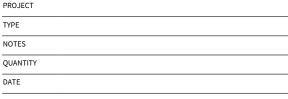
## OPTICAL

Reflector°: 22 / 38 / 48
Adjustability: Rotational 350° / Tilt 25°
Upon Request: Special Beam Angles

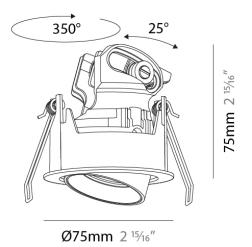
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP40











## A35814-

#### GENERAL

Series: Invader Compact
Subseries: Invader Compact Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

## PHYSICAL Shape: Round

Diameter (mm): 75

Diameter (in):  $2^{15}/_{16}$ Height (mm): 75

Height (in):  $2^{15}/_{16}$ Ceiling Thickness (mm): 1 - 25

Ceiling Thickness (in): 1/16 - 1

Min. Recessing Depth (mm): 85
Min. Recessing Depth (in): 3 3/8

Light Distribution: Downlight

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

Cut-out Measurements: D. 68mm / 2 11/16"

#### **ELECTRICAL**

Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 11
Total Output Wattage (W): 10
Dimming: Dali Dimming
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - 120Vac
Housing: See Components
Input Voltage (V): 120
Constant Current (MA): 250

#### LED

Delivered Lumen Range: 500 - 999 lm

Number of LEDs: 1

Color Temperature (°K): Warm Dim

Max. Delivered Lumen (lm): 862

Nominal Lumen (lm): 1004 CRI: >90 CRI

Lamp Life (hrs): 50000

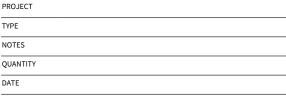
#### OPTICAL

Reflector°: 24 / 40 / 54

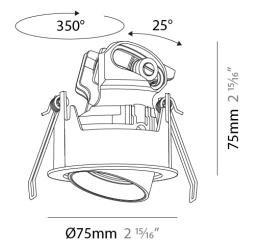
Adjustability: Rotational 350° / Tilt 25°

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards











## A35837-

#### GENERAL

Series: Oiko Pro Subseries: Oiko Pro Round HO

Brand: Prolicht

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

#### **PHYSICAL**

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 114

Height (in): 4 1/2

Ceiling Thickness (mm): 10 / 12.5 / 15 / 25

Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1

Min. Recessing Depth (mm): 120

Min. Recessing Depth (in):  $4\frac{3}{4}$ 

Light Distribution: Downlight

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

Cut-out Measurements: D. - 68mm / 2 11/16"

#### **ELECTRICAL**

Input Wattage Range: 20 - 29 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20

Total Output Wattage (W): 18.1

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac

only) and 0-10V Dimming)

Driver Included: No

**Driver Location: Recessed Housing** 

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

#### LED

Delivered Lumen Range: 2000 - 2999 lm

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1278 / 1377 / 1459 / 1461

Nominal Lumen (lm): 1668 / 1797 / 1905 / 1907

CRI: >90 CRI

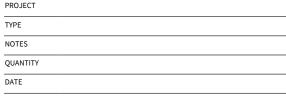
Lamp Life (hrs): 50000

#### OPTICAL

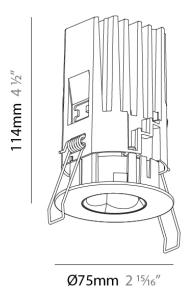
Reflector°: 14

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards











## A35838-

#### GENERAL

Series: Oiko Pro Subseries: Oiko Pro Round HO

Brand: Prolicht

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

#### **PHYSICAL**

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 114

Height (in): 4 1/2

Ceiling Thickness (mm): 10 / 12.5 / 15 / 25

Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1

Min. Recessing Depth (mm): 120

Min. Recessing Depth (in): 4 1/4

Light Distribution: Downlight

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb

Louver

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

Cut-out Measurements: D. - 68mm / 2 11/16"

## **ELECTRICAL**

Input Wattage Range: 20 - 29 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 24

Total Output Wattage (W): 21.8

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac

only) and 0-10V Dimming)

Driver Included: No

**Driver Location: Recessed Housing** 

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: ENCP1 Input Voltage (V): 120 - 277

Constant Current (MA): 500mA

Delivered Lumen Range: 1000 - 2999 lm

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1936 / 2005 / 2098 / 2118

Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561

CRI: >90 CRI

Lamp Life (hrs): 50000

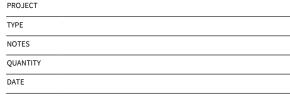
## OPTICAL

Reflector°: 34

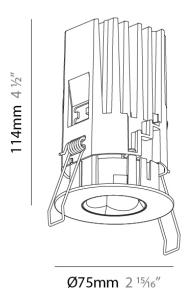
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20









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## A35839-

#### GENERAL

Series: Oiko Pro Subseries: Oiko Pro Round HO

Brand: Prolicht

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

#### **PHYSICAL**

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 101

Height (in): 4

Ceiling Thickness (mm): 10 / 12.5 / 15 / 25

Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1

Min. Recessing Depth (mm): 105

Min. Recessing Depth (in): 4 1/8

Light Distribution: Downlight

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb

Louver

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

Cut-out Measurements: D. - 68mm / 2 11/16"

#### **ELECTRICAL**

Input Wattage Range: 20 - 29 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 24

Total Output Wattage (W): 21.8

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac

only) and 0-10V Dimming)

Driver Included: No

**Driver Location: Recessed Housing** 

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: ENCP1

Input Voltage (V): 120 - 277

Constant Current (MA): 500mA

Delivered Lumen Range: 1000 - 2999 lm

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 2055 / 2128 / 2228 / 2248

Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561

CRI: >90 CRI

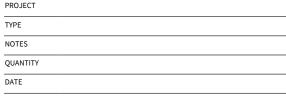
Lamp Life (hrs): 50000

#### OPTICAL

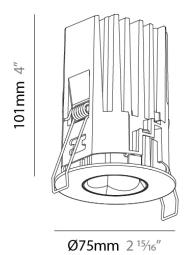
Reflector°: 50

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards











## A35840-

#### GENERAL

Series: Oiko Pro Subseries: Oiko Pro Round HO

Brand: Prolicht

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

#### **PHYSICAL**

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 92

Height (in): 3 1/8

Ceiling Thickness (mm): 10 / 12.5 / 15 / 25

Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1

Min. Recessing Depth (mm): 100

Min. Recessing Depth (in): 3 15/16

Light Distribution: Downlight

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver

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

Cut-out Measurements: D. - 68mm / 2 11/16"

## **ELECTRICAL**

Input Wattage Range: 20 - 29 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 24

Total Output Wattage (W): 21.8

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac

only) and 0-10V Dimming)

Driver Included: No

**Driver Location: Recessed Housing** 

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: ENCP1 Input Voltage (V): 120 - 277

Constant Current (MA): 500mA

Delivered Lumen Range: 1000 - 2999 lm

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 2189 / 2267 / 2372 / 2394

Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561

CRI: >90 CRI

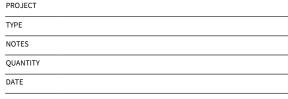
Lamp Life (hrs): 50000

#### OPTICAL

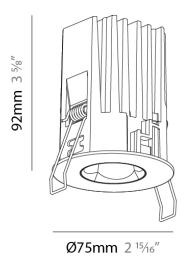
Reflector°: 60

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards











## A35849-

#### GENERAL

Series: Oiko Pro Subseries: Oiko Pro IP54 Brand: Prolicht Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling

Subcategory: Downlight **PHYSICAL** Shape: Round Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 117 Height (in): 4 1/8 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (mm): 125 Min. Recessing Depth (in): 4 15/16 Light Distribution: Downlight 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

# Cut-out Measurements: D. - 68mm / 2 11/16"

Fixture Material: Aluminum Die Cast

**ELECTRICAL** Input Wattage Range: 20 - 29 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 20 Total Output Wattage (W): 18.1 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Driver Class: Class 2 Housing: ENCP1 Input Voltage (V): 120 - 277

Constant Current (MA): 500mA Delivered Lumen Range: 1000 - 1999 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1218 / 1312 / 1391 / 1392 Nominal Lumen (lm): 1668 / 1797 / 1905 / 1907 CRI: >90 CRI Lamp Life (hrs): 50000 **OPTICAL** 

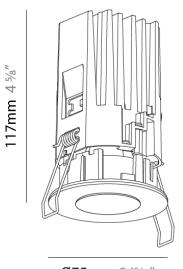
Reflector°: 16

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP54







Ø75mm 2 15/16"





# A35850-

#### **GENERAL**

Series: Oiko Pro
Subseries: Oiko Pro IP54
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

Subcategory: Downlight

PHYSICAL

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 118

Height (in): 4 5/6

Ceiling Thickness (mm): 10 / 12.5 / 15 / 25

Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1

Min. Recessing Depth (mm): 125

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

Light Distribution: Downlight

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

Cut-out Measurements: D. - 68mm / 2 11/16"

#### **ELECTRICAL**

Input Wattage Range: 20 - 29 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 24
Total Output Wattage (W): 21.8
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: No
Driver Location: Recessed Housing
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP1
Input Voltage (V): 120 - 277

#### LED

Delivered Lumen Range: 1000 - 1999 lm

Constant Current (MA): 500mA

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 1873 / 1939 / 2030 / 2049

Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561

CRI: >90 CRI

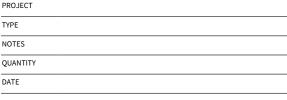
Lamp Life (hrs): 50000

#### OPTICAL

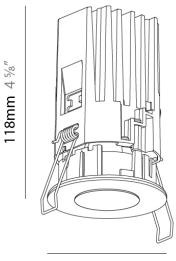
Reflector°: 36

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







Ø75mm 2 15/16"





## A35851-

#### **GENERAL**

Series: Oiko Pro
Subseries: Oiko Pro IP54
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/15

Height (mm): 104

Height (in): 4 1/8

Ceiling Thickness (mm): 10 / 12.5 / 15 / 25

Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1

Min. Recessing Depth (mm): 110

Min. Recessing Depth (in):  $4\frac{1}{16}$ Light Distribution: Downlight

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

Cut-out Measurements: D. 68mm / 2 11/16"

ELECTRICAL

Input Wattage Range: 20 - 29 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 24

Total Output Wattage (W): 21.8

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: ENCP1

Constant Current (MA): 500mA

Delivered Lumen Range: 1000 - 2999 lm

Number of LEDs: 1

Input Voltage (V): 120 - 277

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1957 / 2027 / 2537 / 2141

Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561

Nominal Lumen (IIII): 2341 / 2424 / 2537 / 256.

CRI: >90 CRI

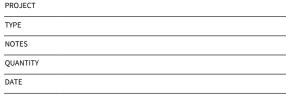
Lamp Life (hrs): 50000

#### OPTICAL

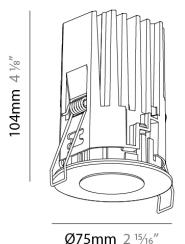
Reflector°: 50

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards











# A35852-

#### GENERAL

Series: Oiko Pro Subseries: Oiko Pro IP54 Brand: Prolicht Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling

Subcategory: Downlight **PHYSICAL** Shape: Round Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 95 Height (in): 3 3/4 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 Min. Recessing Depth (mm): 100 Min. Recessing Depth (in): 3 15/16 Light Distribution: Downlight 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**

Cut-out Measurements: D. 68mm / 2 11/16"

Input Wattage Range: 20 - 29 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 24 Total Output Wattage (W): 21.8 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 500mA

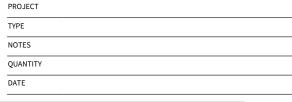
Delivered Lumen Range: 1000 - 2999 lm Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 2076 / 2150 / 2251 / 2272 Nominal Lumen (lm): 2341 / 2424 / 2537 / 2561 CRI: >90 CRI Lamp Life (hrs): 50000

## **OPTICAL**

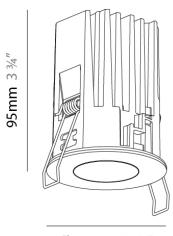
Reflector°: 60

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP54







Ø75mm 2 15/16"





## A35855-

#### **GENERAL**

Series: Oiko Pro
Subseries: Oiko Pro Adjustable
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling

Mounting Location: Ceiling
Subcategory: Downlight

PHYSICAL

Shape: Round
Diameter (mm): 75
Diameter (in): 2 ½16
Height (mm): 103
Height (in): 4 ½16
Ceiling Thickness (mm): 1 - 25
Ceiling Thickness (in): 1/16 - 1 3/16
Min. Recessing Depth (mm): 115
Min. Recessing Depth (in): 4 ½
Light Distribution: Downlight
Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver
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 Die Cast

Cut-out Measurements: D. - 68mm / 2 11/16"

## ELECTRICAL

Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 14
Total Output Wattage (W): 12.7
Dimming: Dali Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal (120Vac only for DALI driver)
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

Constant Current (MA): 700

LED

Delivered Lumen Range: 1000 - 2999 lm

Number of LEDs: 1

Color Temperature (°K): 2700-6500 Tunable White

Max. Delivered Lumen (lm): 1054 - 1240

Nominal Lumen (lm): 1242 - 1460

CRI: >90 CRI

Lamp Life (hrs): 50000

Special LEDs offerings: Tunable White

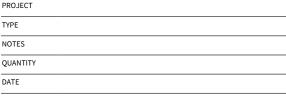
#### OPTICAL

Reflector°: 52

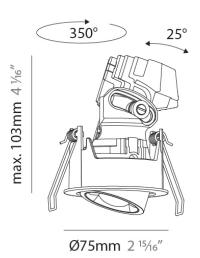
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20











## A35867-

#### **GENERAL**

Series: Oiko Pro
Subseries: Oiko Pro Round
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed

Mounting Location: Ceiling Subcategory: Downlight

**PHYSICAL** 

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 65

Height (in): 2 1/16

Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16

Min. Recessing Depth (mm): 70

Min. Recessing Depth (in): 2 3/4

Light Distribution: Direct

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver

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

Cut-out Measurements: 68mm / 2 11/16" Diameter

## ELECTRICAL

Input Wattage Range: 10 - 19 W Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 15

Total Output Wattage (W): 13.6

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: See Components

Input Voltage (V): 120 - 277

Constant Current (MA): 350

LED

Delivered Lumen Range: 1000 - 2999 lm

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1295 / 1377 / 1442 / 1455

Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759

CRI: >90 CRI

Lamp Life (hrs): 50000

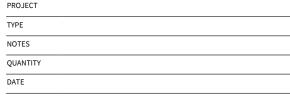
#### OPTICAL

Reflector°: 34

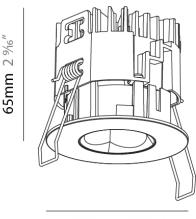
Adjustability: Fixed

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







Ø75mm 2 15/16"





## A35868-

#### GENERAL

Series: Oiko Pro Subseries: Oiko Pro Round Brand: Prolicht

Division: Architectural Mounting Type: Recessed

Mounting Location: Ceiling Subcategory: Downlight

#### **PHYSICAL**

Shape: Round

Diameter (mm): 75 Diameter (in): 2 15/16

Height (mm): 51 Height (in): 2

Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 13/16

Min. Recessing Depth (mm): 55 Min. Recessing Depth (in): 2 1/16

Light Distribution: Direct Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb

Louver 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

Cut-out Measurements: 68mm / 2 11/16" Diameter

#### **ELECTRICAL**

Input Wattage Range: 10 - 19 W Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 15

Total Output Wattage (W): 13.6

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

Delivered Lumen Range: 1000 - 2999 lm

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1375 / 1462 / 1531 / 1545

Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759

CRI: >90 CRI

Lamp Life (hrs): 50000

Special LEDs offerings: Tunable White

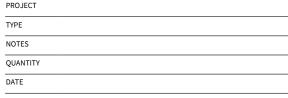
#### **OPTICAL**

Reflector°: 50

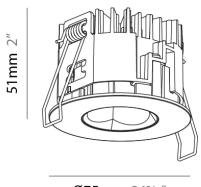
Adjustability: Fixed

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







Ø75mm 2 15/16"





## A35869-

#### GENERAL

Series: Oiko Pro
Subseries: Oiko Pro Round
Brand: Prolicht
Division: Architectural
Mounting Type: Recessed

Mounting Location: Ceiling Subcategory: Downlight

**PHYSICAL** 

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16 Height (mm): 43

Height (in): 1 11/16

Ceiling Thickness (mm): 1 - 25

Ceiling Thickness (in): 1/16 - 1 3/16

Min. Recessing Depth (mm): 50
Min. Recessing Depth (in): 1 15/16

Light Distribution: Direct

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver

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

Cut-out Measurements: 68mm / 2 11/16" Diameter

## ELECTRICAL

Input Wattage Range: 10 - 19 W Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 15

Total Output Wattage (W): 13.6

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - Universal

Driver Class: Class 2

Driver Class: Class 2

Input Voltage (V): 120 - 277 Constant Current (MA): 350

#### LED

Delivered Lumen Range: 1000 - 2999 lm

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1464 / 1556 / 1630 / 1645

Nominal Lumen (lm): 1566 / 1665 / 1743 / 1759

CRI: >90 CRI

Lamp Life (hrs): 50000

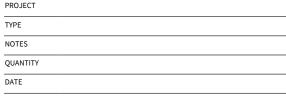
#### OPTICAL

Reflector°: 60

Adjustability: Fixed

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







Ø75mm 2 15/16"





## A35870-

#### GENERAL

Series: Oiko Pro
Subseries: Oiko Pro Round
Brand: Prolicht

Division: Architectural
Mounting Type: Recessed

Mounting Location: Ceiling Subcategory: Downlight

#### **PHYSICAL**

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 67

Height (in): 2 1/8

Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16

Min. Recessing Depth (mm): 75

Min. Recessing Depth (in):  $2^{15}/_{16}$ 

Light Distribution: Direct

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver

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

Cut-out Measurements: 68mm / 2 11/16" Diameter

## ELECTRICAL

Input Wattage Range: 10 - 19 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 16

Total Output Wattage (W): 14.6

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

#### LED

Delivered Lumen Range: 1000 - 2999 lm

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1017 / 1096 / 1160 / 1162

Nominal Lumen (lm): 1393 / 1501 / 1589 / 1592

CRI: >90 CRI

Lamp Life (hrs): 50000

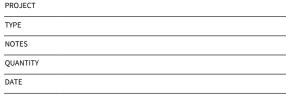
#### OPTICAL

Reflector°: 16

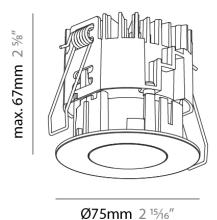
Adjustability: Fixed

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards











## A35871-

#### GENERAL

Series: Oiko Pro Subseries: Oiko Pro Round Brand: Prolicht Division: Architectural

Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight

## **PHYSICAL**

Shape: Round Diameter (mm): 75 Diameter (in): 2 15/16 Height (mm): 65 Height (in): 2 % Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 70 Min. Recessing Depth (in): 2 3/4 Light Distribution: Direct

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver 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

Cut-out Measurements: 68mm / 2 11/16" Diameter

## **ELECTRICAL**

Input Wattage Range: 10 - 19 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 14 Total Output Wattage (W): 12.7 Dimming: Dali Dimming Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal (120Vac only for DALI driver) Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700

#### LED

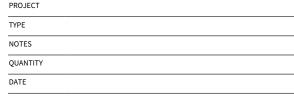
Delivered Lumen Range: 1000 - 2999 lm Color Temperature (°K): 2700-6500 Tunable White Max. Delivered Lumen (lm): 1129 Nominal Lumen (lm): 1460 CRI: >93 CRI Lamp Life (hrs): 50000 Special LEDs offerings: Tunable White

## OPTICAL

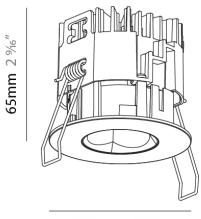
Reflector°: 36 Adjustability: Fixed

#### **RATINGS AND CERTIFICATIONS**

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







Ø75mm 2 15/16"





## A35872-

#### **GENERAL**

Series: Oiko Pro
Subseries: Oiko Pro Round
Brand: Prolicht
Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

Subcategory: Downlight

PHYSICAL

Shape: Round Diameter (mm): 75

Diameter (in): 2 15/16

Height (mm): 51 Height (in): 2

Ceiling Thickness (mm): 1 - 25 Ceiling Thickness (in): 1/16 - 1 3/16

Min. Recessing Depth (mm): 55 Min. Recessing Depth (in):  $2\frac{3}{16}$ 

Light Distribution: Direct

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver

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

Cut-out Measurements: 68mm / 2 11/16" Diameter

#### **ELECTRICAL**

Input Wattage Range: 10 - 19 W Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 14 Total Output Wattage (W): 12.7

Dimming: Dali Dimming

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - Universal (120Vac only for DALI driver)

Driver Class: Class 2 Input Voltage (V): 120 - 277

Constant Current (MA): 700

#### LED

Delivered Lumen Range: 1000 - 2999 lm

Color Temperature (°K): 2700-6500 Tunable White

Max. Delivered Lumen (lm): 1240

Nominal Lumen (lm): 1460

CRI: >93 CRI

Lamp Life (hrs): 50000

Special LEDs offerings: Tunable White

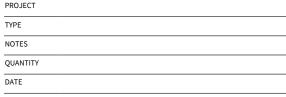
#### OPTICAL

Reflector°: 52

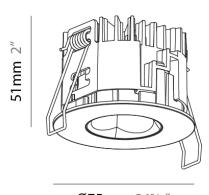
Adjustability: Fixed

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







Ø75mm 2 15/16"





## A35873-

#### **GENERAL**

Series: Oiko Pro
Subseries: Oiko Pro Round
Brand: Prolicht

Division: Architectural

Mounting Type: Recessed

Mounting Location: Ceiling

PHYSICAL

Shape: Round

Diameter (mm): 75

Diameter (in): 2 15/16 Height (mm): 43

Subcategory: Downlight

Height (in): 1 11/16

Ceiling Thickness (mm): 1 - 25

Ceiling Thickness (in): 1/16 - 1 3/16 Min. Recessing Depth (mm): 50

Min. Recessing Depth (in): 1 15/16

Light Distribution: Direct

Diffuser: Lens Pack - Spread Lens / Linear Spread Lens / Honeycomb Louver

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

Cut-out Measurements: 68mm / 2 11/16" Diameter

## ELECTRICAL

Input Wattage Range: 10 - 19 W

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 14

Total Output Wattage (W): 12.7

Dimming: Dali Dimming

Driver Included: No

Driver Location: Recessed Housing

Driver Type: Constant Current - Universal (120Vac only for DALI driver)

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 700

#### LED

Delivered Lumen Range: 1000 - 2999 lm

Color Temperature (°K): 2700-6500 Tunable White

Max. Delivered Lumen (lm): 1381

Nominal Lumen (lm): 1460

CRI: >93 CRI

Lamp Life (hrs): 50000

Special LEDs offerings: Tunable White

## OPTICAL

Reflector°: 62

Adjustability: Fixed

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards













## A39013-

#### DESCRIPTION

Suspension Power Feed 3x0.75, 2000mm

#### **GENERAL**

E	Brand: Prolicht
Ī	Division: Architectural
ı	PHYSICAL
9	Shape: Round
I	Diameter (mm): 114
[	Diameter (in): 4 ½
Ī	.ength (mm): 2000
Ī	ength (in): 78 <sup>3</sup> / <sub>4</sub>
١	Nidth (mm): 81

Width (in):  $3\frac{3}{16}$ Height (mm): 32Height (in):  $1\frac{1}{4}$ Weight (kg): 0.3

Weight (lbs): 0.66

Fixture Finish: ANA / 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

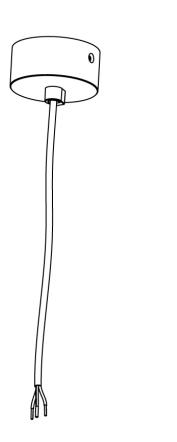
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT
TYPE
NOTES
QUANTITY
DATE









## A39014-

#### DESCRIPTION

Suspension Power Feed 5x0.75 - 2000mm

#### **GENERAL**

Brand: Prolicht	
Division: Architectural	
PHYSICAL	
Shape: Round	
Diameter (mm): 114	
Diameter (in): 4 ½	
Length (mm): 2000	

Length (in): 78 ¾

Width (mm): 81

Width (in): 3 ¾

Height (mm): 32

Height (mm): 32
Height (in): 1<sup>1</sup>/<sub>4</sub>
Weight (kg): 0.3
Weight (lbs): 0.661

Fixture Finish: ANA / 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

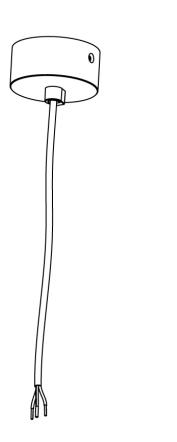
Fixture Material: Aluminum

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

PROJECT
TYPE
NOTES
QUANTITY
DATE
· · · · · · · · · · · · · · · · · · ·









## A39016-

#### DESCRIPTION

Suspension Power Feed 3x0.75, 6000mm

#### **GENERAL**

Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Round
Diameter (mm): 114
Diameter (in): 4 1/4
Length (mm): 6000
Length (in): 236 1/4
Width (mm): 81

Width (in):  $3\frac{3}{1_{16}}$ Height (mm): 32Height (in):  $1\frac{1}{4}$ Weight (kg): 0.117

Weight (lbs): 0.258
Fixture Finish: ANA / 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

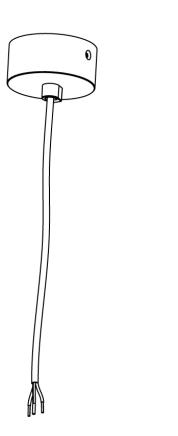
Fixture Material: Aluminum

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

PROJECT
TYPE
NOTES
QUANTITY
DATE
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## A39017-

#### DESCRIPTION

Suspension Power Feed 5x0.75, 6000mm

#### **GENERAL**

Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Round
Diameter (mm): 81
Diameter (in): 3 ½
Length (mm): 6000
Length (in): 236 1/4
Width (mm): 81
Width (in): 3 <sup>3</sup> / <sub>16</sub>
Height (mm): 32

Weight (lbs): 0.258

Fixture Finish: ANA / 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

#### **RATINGS AND CERTIFICATIONS**

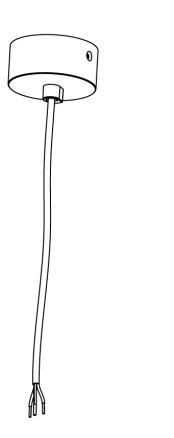
Certified By: Certified for North American Standards

IP rating: IP20

Height (in): 1 1/4 Weight (kg): 0.117

PROJECT
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## A39065-

#### DESCRIPTION

Groove System - Suspension Y-Suspension Cable with Quick Release Fastener L=6000mm

#### **GENERAL**

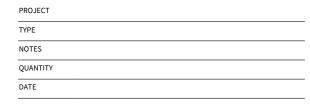
Series: Groove
Brand: Prolicht
Division: Architectural
PHYSICAL
Diameter (mm): 22
Diameter (in): 7/8
Length (mm): 6000
Length (in): 236 1/4
Height (mm): 33
Height (in): 1 <sup>5</sup> / <sub>16</sub>
Weight (kg): 0.03
Weight (lbs): 0.07
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA /

 ${\tt RUA/RUR/MIC/FTG/MYG/TWT/LOD/PUS/FRO/FUP/KIA/POP/BLS/SPG/MEY/GOH/GUM/CHC/COM/ABZ/JAG }$ 

#### **RATINGS AND CERTIFICATIONS**

Fixture Material: Aluminum

Certified By: Certified for North American Standards













## A39077-

#### DESCRIPTION

Groove System - Suspension Y-Suspension Cable with Quick Release Fastener L=2000mm

#### **GENERAL**

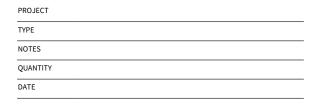
Series: Groove
Brand: Prolicht
Division: Architectural
PHYSICAL
Diameter (mm): 22
Diameter (in): 7/8
Length (mm): 2000
Length (in): 78 <sup>3</sup> / <sub>4</sub>
Height (mm): 33
Height (in): 1 <sup>5</sup> / <sub>16</sub>
Weight (kg): 0.03
Weight (lbs): 0.07
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA /

## **RATINGS AND CERTIFICATIONS**

Fixture Material: Aluminum

Certified By: Certified for North American Standards

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













## **DAL0150SETTC**

#### DESCRIPTION

TCI - MINIJOLLY DALI 20 - DALI Dimming - 10-15W - 250-700mA or 24Vdc - 120Vac - LED power supply -Used with ENCP6 - Available with IP68-Outdoor Rated -ENCP20, ENCP22

### PHYSICAL

Length (mm): 115

Length (in): 4 ½
Width (mm): 52
Width (in): 2

Height (mm): 22

Height (in): 7/8

Weight (kg): 0.108

Weight (lbs): 0.238

Fixture Material: Plastic

#### **ELECTRICAL**

Lamp Type: LED

Total Output Wattage (W): 0.7-15

Dimming: Dali Dimming

Driver Type: Constant Current / Constant Voltage - 120Vac

Driver Class: Class 2

Input Voltage (V): 120

Output Voltage (V): 24

Constant Current (MA): 250-700

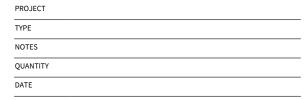
Constant Voltage (V): 2-43 Dependent on Switch

# LED

Efficiency (%): 92%

#### **RATINGS AND CERTIFICATIONS**

Certified By: UR Listed









# DPH0250500HQ

#### DESCRIPTION

Hatch - LC25-0500P-120-Q - Phase Dimming - Dim-to-Off -8.5-25W - 500mA - 120Vac - LED power supply

#### **PHYSICAL**

Length (mm): 79.3
Length (in): 3 1/8
Width (mm): 78
Width (in): 3 <sup>5</sup> / <sub>64</sub>
Height (mm): 25.4
Height (in): 1
Weight (kg): 0.181
Weight (lbs): 0.4
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 30
Total Output Wattage (W): 8.5-25
B1 1 B1 B1 1 (400)( 0.1)

Dimming: Phase Dimming (120Vac Only) Driver Type: Constant Current - 120Vac

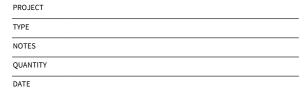
Driver Class: Class 2

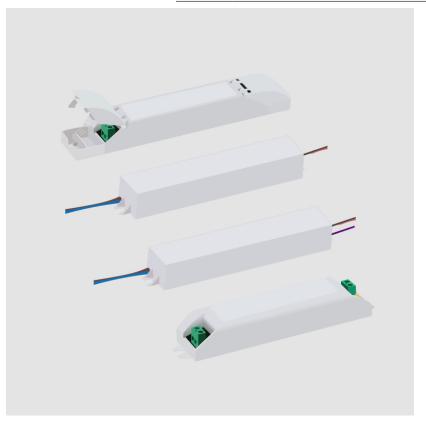
Input Voltage (V): 120 Constant Current (MA): 500

Constant Voltage (V): 17-50

**RATINGS AND CERTIFICATIONS** 

Certified By: UR Listed









### **DTM0150350ES**

#### DESCRIPTION

ERP - ESS015W-0350-42 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 15W - 350mA - 120 / 277Vac - LED power supply -Used with ENCP3 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

#### GENERAL

Division: Architectural: Components: LED Drivers

#### **PHYSICAL**

Length (mm): 84

Length (in): 3 ½

Width (mm): 40

Width (in): 1 ½

Height (mm): 25.2

Height (in): 1

Weight (kg): 0.154

Weight (lbs): 0.339

Fixture Material: Plastic

#### **ELECTRICAL**

Lamp Type: LED

Total Output Wattage (W): 8.4-14.7

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

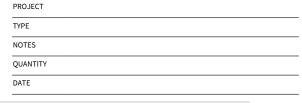
Constant Voltage (V): 28-42

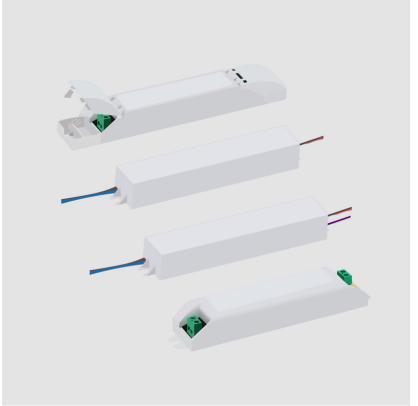
Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only /  $277\mathrm{Vac}$ 

#### **RATINGS AND CERTIFICATIONS**

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation









## **DTM0210500ES**

#### DESCRIPTION

ERP - ESS030W-0500-42 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 21W - 500mA - 120 / 277Vac - LED power supply -Used with ENCP3 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

#### GENERAL

Division: Architectural: Components: LED Drivers

#### **PHYSICAL**

Length (mm): 84 Length (in):  $3\frac{1}{3}$ Width (mm): 40 Width (in): 1 Height (mm): 25.2 Height (in): 9/16 Max. Overall Height (in): 1 Weight (kg): 0.154 Weight (lbs): 0.339 Fixture Material: Plastic

#### **ELECTRICAL**

Lamp Type: LED

Total Output Wattage (W): 14-21

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

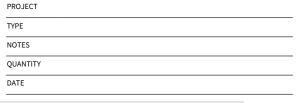
Constant Current (MA): 500

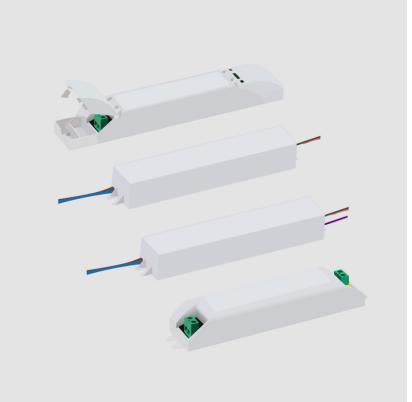
Constant Voltage (V): 24-42

#### **RATINGS AND CERTIFICATIONS**

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation









## **DTM0300500ES**

#### DESCRIPTION

ERP - ESS030W-0500-42 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 30W - 500mA - 120 / 277Vac - LED power supply

### PHYSICAL

Length (mm): 84

Length (in): 3 ½

Width (mm): 40

Width (in): 1 ½

Height (mm): 25.2

Height (in): 1

Weight (kg): 0.154

Weight (lbs): 0.339

Fixture Material: Plastic

#### **ELECTRICAL**

Lamp Type: LED

Total Output Wattage (W): 21

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vaconly) and 0-10V Dimming)

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

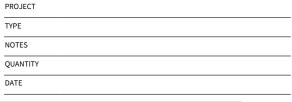
Constant Voltage (V): 24-42

Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only /

## RATINGS AND CERTIFICATIONS

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation









## DVO0250500HQ

#### DESCRIPTION

Hatch - LC25-0500Z-UNV-Q - 0-10Vdc Dimming - 8.5-25W - 500mA - 120-277Vac - LED power supply -Used with ENCP6 - Available with IP68-Outdoor Rated -ENCP20, ENCP22

#### **GENERAL**

Division: Architectural: Components: LED Drivers

PHYSICAL	Ρ	н	YS	IC	ΑI	L
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Length (mm): 79.3

Length (in): 3 ½

Width (mm): 78

Width (in): 3 ½

Height (mm): 25.4

Height (in): 1

Weight (kg): 0.181

Weight (lbs): 0.4

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 31

Total Output Wattage (W): 8.5-25

Dimming: 0-10V Dimming

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: ENCP6

Input Voltage (V): 120 - 277

Constant Current (MA): 500

Constant Voltage (V): 17-50

## LED

Number of LEDs: 17-50Vdc string Efficiency (%): 80%

Emercine (70): 00 70

Fixture Material: Plastic

# **RATINGS AND CERTIFICATIONS**Certified By: UR Listed

IP rating: Dry / Damp

PROJECT
TYPE
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QUANTITY
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# **DVO2X50PROGEDS**

**RATINGS AND CERTIFICATIONS** Certified By: UR Listed

#### DESCRIPTION

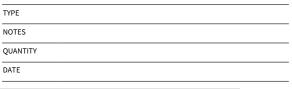
EldoLED DUALdrive 561/S - 0-10Vdc Dimming (0.1%) - Dim-to-Dark - 0.3-50W - 2 channels - 150-1400mA - 120-277Vac -Programmable - Tunable White - LED power supply

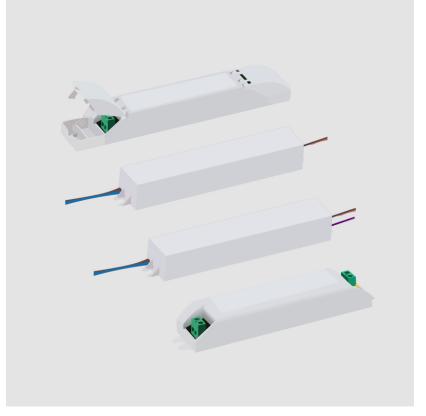
## PHYSICAL

Length (mm): 132
Length (in): 5 $\frac{7}{32}$
Width (mm): 78
Width (in): 3 ½
Height (mm): 32
Height (in): 1 1/4
Weight (kg): 0.305
Weight (lbs): 0.672
Fixture Material: Metal

Weight (lbs): 0.672	
Fixture Material: Metal	
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 0.3-50	
Dimming: 0-10V Dimming	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Housing: ENCP6	
Input Voltage (V): 120 - 277	
Constant Current (MA): 150-1400	
Constant Voltage (V): 2-55	

PROJECT









	PROJECT
	TYPE
	NOTES
	QUANTITY
	DATE

# **LEGEND**

T		_	a 85		special LED (upon request) PGR_PGRW_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	ى	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	71-600	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	30	walk on
ZŢ	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)	OSC	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)	4⊚	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(II</b> )	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	دول) ا	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
J	available upon request	O	accessory	$\mathbf{Z}$	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
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)
ІКОЗ	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)
IKO5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
1K06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
ІКОТ	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)
ІК09	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