## A35721- COMPONENTS

## CP-128-30-42

## DESCRIPTION

Chicago Plenum New Construction Recessed Frame Kit (128mm (5")), Max. 29.4W 700mA - Tri-Mode Dimming

### GENERAL

**Division:** Architectural

### PHYSICAL

Fixture Material: Metal

## ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 16.8-29.4

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

only) and 0-10V Dimming)

Driver Type: Constant Current - Universal

Input Voltage (V): 120 - 277

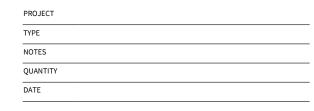
Constant Current (MA): 700

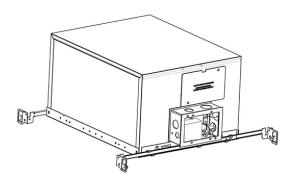
Constant Voltage (V): 24-42

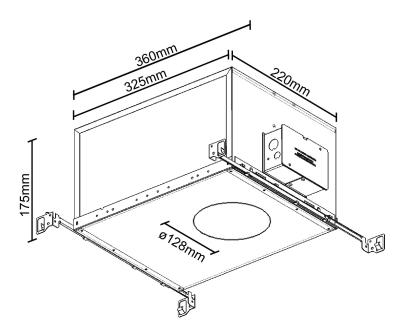
Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac

#### RATINGS AND CERTIFICATIONS

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









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## A35721- COMPONENTS

## IC-128-30-42

#### DESCRIPTION

Insulated Ceiling New Construction Recessed Frame Kit (128mm (5")), Max. 29.4W 700mA -Tri-Mode Dimming

## GENERAL

**Division:** Architectural

#### PHYSICAL

Fixture Material: Metal

## ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 16-8-29.4

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): 700

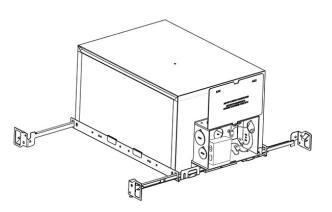
Constant Voltage (V): 24-42

Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac

#### **RATINGS AND CERTIFICATIONS**

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

	PROJECT
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	NOTES
	QUANTITY
	DATE



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## A35721- COMPONENTS

## NC-128-30-42

#### DESCRIPTION

New Construction Recessed Frame Kit (128mm (5")), Max. 29.4W 700mA -Tri-Mode Dimming

#### GENERAL

Brand: Prolicht

Division: Architectural

### PHYSICAL

Fixture Material: Metal

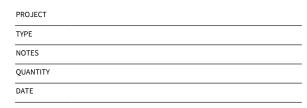
### ELECTRICAL

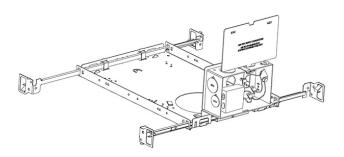
Lamp Type: LED	
Total Output Wattage (W): 16-8-29.4	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	
Constant Voltage (V): 24-42	
Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only	y /
277Vac	

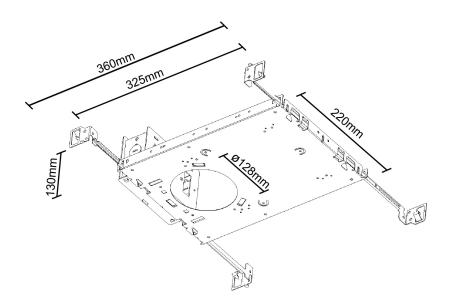
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: Dry









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# A35721- COMPONENTS

## RM-30-42

## DESCRIPTION

Remodel Housing Kit, Max. 29.4W 700mA, Tri-Mode Dimming

## GENERAL

**Division:** Architectural

## PHYSICAL

Shape: Rectangle
Length (mm): 155
Length (in): 6 <sup>7</sup> / <sub>64</sub>
Width (mm): 53
Width (in): 2 <sup>3</sup> / <sub>32</sub>
Height (mm): 35
Height (in): 1 <sup>3</sup> / <sub>8</sub>
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 16.8-29.4
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Constant Voltage (V): 24-42
Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac

### RATINGS AND CERTIFICATIONS

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PROJECT

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# A35721- COMPONENTS

LEGEND

PROJECT

TYPE	
NOTES	

QUANTITY DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable  $\circledast$ 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111  $\mathbb{Y}$ 1 CRI omni-directional light distribution length of suspension cable color rendering index Λ direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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  $\odot$ У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 0 ball-proof (upon request) SP CSA Certified to UL and CSA Standards remote control U (Z) 2 available upon request accessory 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
1965	protected against ingress of dust protected against jets of water
1966	protected against ingress of dust protected against powerful jets of water or heavy seas
1967	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from $80 \text{mm}$ above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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