A35356- COMPONENTS

CP-98-16-32

DESCRIPTION

Chicago Plenum New Construction Recessed Frame Kit (98mm (3 6/7")), Max. 16W 500mA, Tri-Mode Dimming

GENERAL

Division: Architectural

PHYSICAL

Fixture Material: Metal

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 10.5-16

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

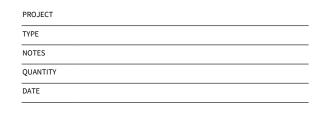
Constant Current (MA): 500

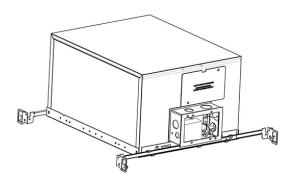
Constant Voltage (V): 21-32

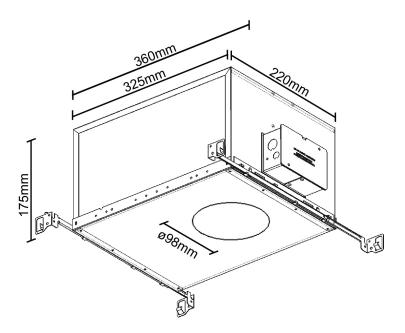
Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac

RATINGS AND CERTIFICATIONS

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









Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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A35356- COMPONENTS

IC-98-16-32

DESCRIPTION

Insulated Ceiling New Construction Recessed Frame Kit (98mm (3 6/7")), Max. 16W 500mA, Tri-Mode Dimming

GENERAL

Division: Architectural

PHYSICAL

Fixture Material: Metal

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 10.5-16

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

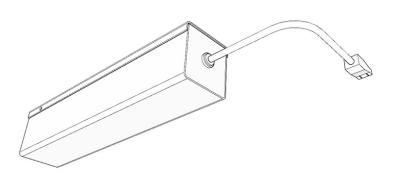
Constant Voltage (V): 21-32

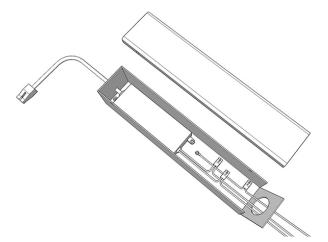
Upon Request: 0-10Vdc dimming / Phase dimming @120Vac only / 277Vac

RATINGS AND CERTIFICATIONS

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

| ТҮРЕ | | | |
|----------|--|--|--|
| NOTES | | | |
| QUANTITY | | | |
| DATE | | | |





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A35356- COMPONENTS

NC-98-16-32

DESCRIPTION

New Construction Recessed Frame Kit (98mm (3 6/7")), Max. 16W 500mA, Tri-Mode Dimming

GENERAL

Division: Architectural

PHYSICAL

Fixture Material: Metal

ELECTRICAL

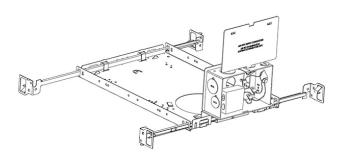
| Lamp | Type: | LED |
|------|-------|-----|
| | | |

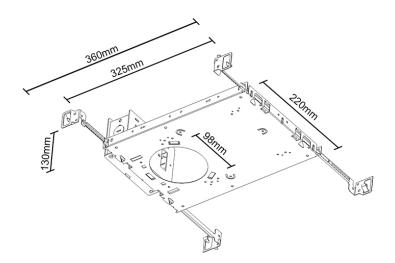
| Total Output Wattage (W): 10.5-16 | |
|---|---|
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) | |
| Driver Type: Constant Current - Universal | |
| Driver Class: Class 2 | |
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 500 | |
| Constant Voltage (V): 21-32 | |
| - | - |

RATINGS AND CERTIFICATIONS

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

| PROJECT | |
|----------|--|
| ТҮРЕ | |
| NOTES | |
| QUANTITY | |
| DATE | |





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May 16, 2024, 1:45 am

A35356- COMPONENTS

RM-17-34

DESCRIPTION

Remodel Housing Kit, Max. 17W 500mA, Tri-mode dimming

GENERAL

Division: Architectural

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PHYSICAL

| Shape: Rectangle |
|---|
| Length (mm): 155 |
| Length (in): 6 ⁷ / ₆₄ |
| Width (mm): 53 |
| Width (in): 2^{3}_{32} |
| Height (mm): 35 |
| Height (in): 1 ³ / ₈ |
| Fixture Material: Metal |
| ELECTRICAL |
| Lamp Type: LED |
| Total Output Wattage (W): 12-17 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Housing: ENCP3 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 500 |
| Constant Voltage (V): 24-34 |

PROJECT

| PROJECT | | | |
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| TYPE | | | |
| NOTES | | | |
| QUANTITY | | | |
| DATE | | | |

А

A35356- 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 \odot 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 |
| 1954 | 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

| 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 80mm above the surface) |
| КОЗ | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| КО4 | 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) |
| К10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |

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