

# UDN330

## Surface Mounted Wall Luminaires

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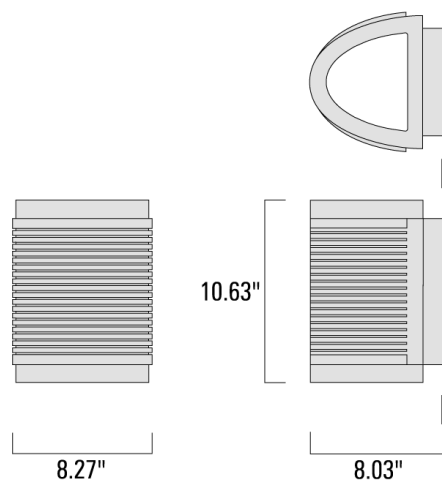


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### Description

IP66. Surface mounted wall luminaire. Up and down light. Special effects can be realized with dichroic filters.



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## Specifications

### Material Specification

|                       |                                                                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Body:                 | Luminaire body and lens frame constructed in die cast aluminum.                                                                                                   |
| Lens:                 | Tempered glass lens.                                                                                                                                              |
| Colours:              | <div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div> |
| Gasket:               | Silicone rubber gasket                                                                                                                                            |
| Fasteners:            | PCS polymer coated stainless steel                                                                                                                                |
| Ingress protection:   | IP66                                                                                                                                                              |
| Impact protection:    | IK08                                                                                                                                                              |
| Corrosion protection: | 5CE                                                                                                                                                               |
| Mounting:             | Suitable for installation over a standard 4" recessed junction box.                                                                                               |
| Listings:             | UL, c UL listed. Suitable for wet locations.                                                                                                                      |

### Electrical Specification

|                   |                                                                        |
|-------------------|------------------------------------------------------------------------|
| Power supply:     | Integral [ECG] electronic ballast in 120 or 277 volt. Specify voltage. |
| Driver / Ballast: | Integral ECG control gear                                              |
| Cable:            | Two cable entries                                                      |

### Ambient Temperature

Ta less than 25 deg C

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### Choices

| Light Distributions                                                                                                                   | Lumens       | Wattages | Colour Temperatures                                                                     | Colours                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------|--------------|----------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
|  symmetric, medium beam up and down [M/M]            | 3400<br>6200 | 35<br>70 |  3000K |  RAL9004 Black         |
|  precision beam up, symmetric medium beam down [P/M] |              |          |                                                                                         |  RAL9007 Grey Metallic |
|  precision beam, up and down [P/P]                   |              |          |                                                                                         |  RAL9016 White         |
|  precision beam up, sharp cut-off down [P/O]         |              |          |                                                                                         |  RAL8019 Dark Bronze   |

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## Configurations

| Light Distributions                                                                                                                   | Part ID  | Light Source            | Lumen | Gear            | Weight | Link                |
|---------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------|-------|-----------------|--------|---------------------|
|  symmetric, medium beam up and down [M/M]            | 627-2551 | CMH39 T-4.5/ G-8.5 base | 3400  | electronic gear | 12.00  | <a href="#">📄 ↗</a> |
|                                                                                                                                       | 627-2552 | CMH70 T-4.5/ G-8.5 base | 6200  | electronic gear | 12.00  | <a href="#">📄 ↗</a> |
|  precision beam up, symmetric medium beam down [P/M] | 627-1310 | CMH39 T-4.5/ G-8.5 base | 3400  | electronic gear | 12.00  | <a href="#">📄 ↗</a> |
|                                                                                                                                       | 627-1350 | CMH70 T-4.5/ G-8.5 base | 6200  | electronic gear | 12.00  | <a href="#">📄 ↗</a> |
|  precision beam, up and down [P/P]                   | 627-2151 | CMH39 T-4.5/ G-8.5 base | 3400  | electronic gear | 12.00  | <a href="#">📄 ↗</a> |
|                                                                                                                                       | 627-2152 | CMH70 T-4.5/ G-8.5 base | 6200  | electronic gear | 12.00  | <a href="#">📄 ↗</a> |

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### Configurations

| Light Distributions                                                                                                           | Part ID  | Light Source            | Lumen | Gear            | Weight | Link                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------|-------|-----------------|--------|-------------------------------------------------------------------------------------|
|  precision beam up, sharp cut-off down [P/O] | 627-2251 | CMH39 T-4.5/ G-8.5 base | 3400  | electronic gear | 12.00  |  |
|                                                                                                                               | 627-2252 | CMH70 T-4.5/ G-8.5 base | 6200  | electronic gear | 12.00  |  |

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# Optical Accessories

## Conversion Filter

|                                                     | C1 | H1  |
|-----------------------------------------------------|----|-----|
| <div><div></div>627-8115 Conversion Filter IK</div> | 94 | 135 |

