

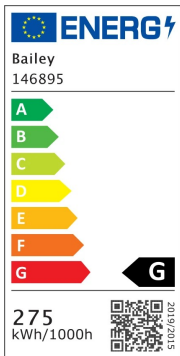


## MH-DE Fc2 250W 4200K NDL

Article number: 146895

BAI MH-DE Fc2 250W/NDL 4200K 22500lm 29x163mm Horizontal  $\pm 45^\circ$  HQI-TS NAV-TS HRI-TS Halogen metal halide lamp

Halogen metal halide lamp without reflector for closed luminaires. Areas of application: Industrial installations. Car parking lots, squares. Buildings, monuments, bridges. Burning position: Horizontaal  $\pm 45^\circ$ .



### General ETIM properties

|               |   |
|---------------|---|
| ETIM group    | Lamps                                       |
| ETIM class    | Halogen metal halide lamp without reflector |
| Name          | MH-DE Fc2 250W 4200K NDL                    |
| Brand         | Bailey                                      |
| Productseries | HID   |
| Producttype   | MH-DE Fc2                                   |

## ETIM specifications

|  |                           |
|--|---------------------------|
| Socket   | Fc2                       |
| Lamp power [W]   | 250                       |
| Colour temperature [K]                                       | 4200                      |
| Luminous flux [lm]   | 22500                     |
| Lamp voltage [V]   | 90 - 90                   |
| UV protection  | Yes                       |
| Colour rendering index CRI                                   | 70-79                     |
| Colour of light according to EN 12464-1                      | Neutral white 3300-5300 K |
| Lamp efficacy [lm/W]   | 90                        |
| Lamp shape   | Tube, double-ended        |
| Material discharge tube                                      | Quartz                    |
| Burning position   | h45                       |
| Diameter [mm]  | 29                        |
| Total length [mm]  | 163                       |
| External ignitor required                                    | Yes                       |
| External ballast required                                    | Yes                       |
| Closed luminaire required                                    | Yes                       |
| Sun tanning lamp   | No                        |
| Colour   | Colourless                |
| Colour of light  | 742                       |
| Model  | Clear                     |
| Lamp designation   | TD                        |
| Weighted energy consumption in 1000 hours [kWh]              | 275                       |
| Average nominal lifetime [h]                                 | 8000                      |
| Energy efficiency class according to EU regulation 2019/2015 | G                         |

## Predecessor



146288

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