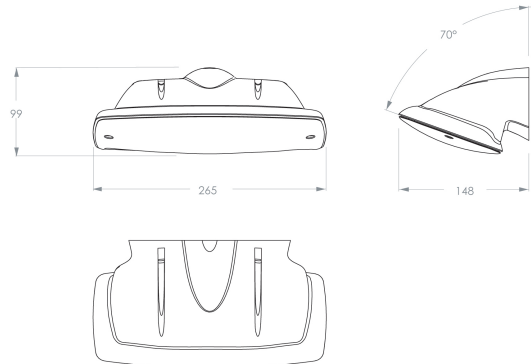


# HBI 2Y0505WSRE (wall, square, radar, emergency)



## Specifications

|                              |  |
|------------------------------|--|
| Family                       | SERIES 200 POLAREM   |
| Application                  | Emergency lighting   |
| Light source                 | 5W LED   |
| Functionality                | radar , light sensor , battery pack                              |
| LoRa node                    | yes  |
| Supply                       | 230V AC/DC   |
| Color Temperature (K)        | 4000K  |
| Luminous flux (lm)           | 570lm (100%); 456lm (80%); 342lm (60%); 228lm (40%); 114lm (20%) |
| Luminous flux (lm) emergency | 365lm (1h) - 122lm (3h)  |
| Ambient temperature (C)      | average between -25 en +40                                       |
| Color housing                | Grey, RAL7035  |
| Color rendering index (Ra)   | >80  |
| Autonomy                     | 1h of 3h (adjustable)  |
| Impact resistance            | IK10   |
| Power factor                 | 0.9  |
| Optics                       | Square Lens  |
| Autotest (ATS)               | yes  |
| Motion sensor                | yes  |
| Assembly                     | Surface mount , Wall   |
| Material housing             | polycarbonate  |
| Maintained / non maintained  | yes, adjustable  |
| Ingress protection           | IP65   |
| Power consumption            | 3,3W(20%) - 8,4W(100%)   |
| Insulation class             | Klasse II  |
| Light sensor                 | yes  |
| Details/particulars          | LoRa; also available with 3000K (2Y0505WSRE3K)                   |
| Battery pack                 | NiMh 3,6V 2,2Ah Long Life High Temp                              |
| EAN                          | 8720246251036  |



We reserve the right to alter specifications.

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