



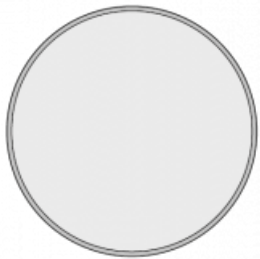
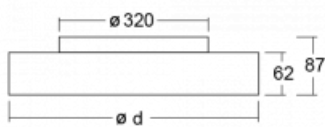
## Luminaire

190-281K-10GGM3/840, B



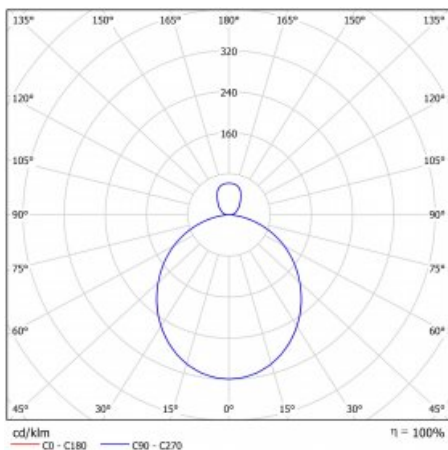
|                           |                                |
|---------------------------|--------------------------------|
| Type of installation      | Surface, Wall mounted          |
| Light distribution        | Direct-indirect                |
| Luminaire shape           | Circular                       |
| Colour of the luminaires  | Black                          |
| Material                  | Aluminium                      |
| Lifetime                  | L80/B10 50 000 hours           |
| Warranty                  | 60 months                      |
| Description of luminaires | Luminaire surface/wall mounted |
| Dimensions                | ø 850 mm × 62 mm               |
| Light source              | LED MODUL                      |

## Technical drawing



|                                   |                   |
|-----------------------------------|-------------------|
| Type of optical system            | Opal diffuser     |
| Luminous flux                     | 10940 lm ± 10 %   |
| Colour Temperature                | 4000 K cool white |
| Luminous efficacy                 | 136 lm/W          |
| MacAdam Light source              | 3                 |
| Colour rendering index            | 80                |
| UGR max. X=4H<br>Y=8H, ρ=70,50,20 | 21.9              |

## Curve



|                              |   |
|------------------------------|---|
| Luminaire power input        | 80.7 W $\pm$ 10 %                                 |
| Connection of the luminaires | Electronic ballast non-dimmable with 3h emergency |
| Electrical voltage           | 220-240V  |
| Frequency                    | 50/60Hz   |

 **CE** IP 40