

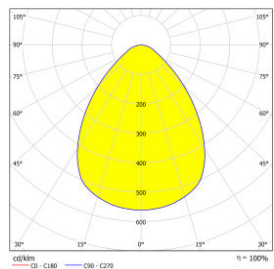
Data Sheet for Article: LIG3100105

# SEGON W LED 170 ECO 20W 1850lm 840 ECG IP20/44 white

Recessed mounted downlight with white reflector



## Light distribution curve



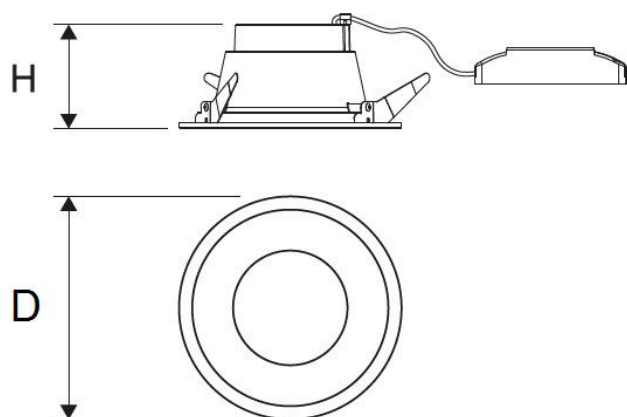
## Technical Data

|                               |        |
|-------------------------------|--------|
| Net height (mm)               | 90,00  |
| Net diameter (mm)             | 170,00 |
| Net weight (kg)               | 0,40   |
| Min. ambient temperature (°C) | 0      |
| Max. ambient temperature (°C) | 35     |

## Technical Data - continued

|                             |                            |
|-----------------------------|----------------------------|
| Cut-out size (mm)           | Ø 155                      |
| Luminaire type              | Recessed ceiling luminaire |
| Mounting                    | recessed mounting ceiling  |
| Colour                      | White<br>RAL 9010          |
| Material                    | Plastic                    |
| Controller                  | ECG                        |
| Operating voltage AC (V)    | 220-240                    |
| Lamp holder                 | LED Platine                |
| System efficiency (lm/W)    | 87,5                       |
| Power (W)                   | 20                         |
| Light colour                | neutral white              |
| Colour temperature (K)      | 4000                       |
| Colour rendering index (Ra) | ≥80                        |
| Luminous flux (lm)          | 1850                       |
| Service life                | 30.000h / L80 / B10        |
| Dimmable                    | no                         |
| Protection class            | II                         |
| IP Rating                   | IP20/44                    |
| Shock strength              | IK06                       |
| Illuminant incl.            | yes                        |
| Diameter (mm)               | 170                        |
| ØxH mm                      | 170x90                     |
| Cut-out size mm             | Ø 155                      |

## Dimensioned drawing: SEGON W LED 170 ECO 20W 1850lm 840 ECG IP20/44 white





## Article Table

| DESCRIPTION                                                                                             | Order No.  |
|---------------------------------------------------------------------------------------------------------|------------|
| SEGON W LED 170 ECO 20W 1850lm 840 ECG IP20/44 white<br>Recessed mounted downlight with white reflector | LIG3100105 |
| <b>Optional Accessories</b>                                                                             |            |
| 89005/EME EMERGENCY KIT 3W FOR LED FITTINGS/STRIPS 5-50W<br>22 EMERGENCY LIGHTS                         | LID13670   |