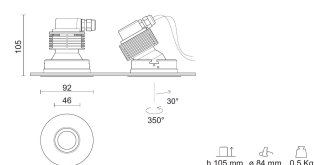
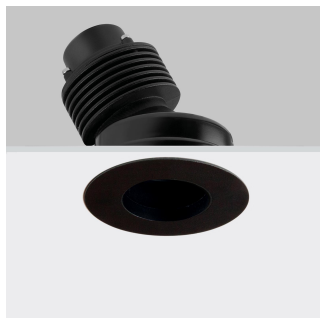


**Perfetto-IN 90 Rotatable  
and tiltable IP66 with lens  
8,7W 2700K CRI90 38°**

Design:



IP 66 IK 08



| Product Code  | Color |
|---------------|-------|
| 266-069CWN-16 | Black |

#### General specifications

|                      |                                                                                                                                                                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product type         | Downlights                                                                                                                                                                                                                              |
| Mounting type        | Ceiling - recessed                                                                                                                                                                                                                      |
| Indoor/Outdoor light | Indoor - Outdoor                                                                                                                                                                                                                        |
| Description          | Rotatable and tiltable downlight, featuring a rearward optic for high visual comfort and replaceable PMMA lenses for different light beams. Integrated snoot in black thermoplastic material. LED drivers should be ordered separately. |
| Applications         | Showrooms , Retail , Residential , Hospitality                                                                                                                                                                                          |

#### Lighting specifications

**i** Stated L.O.R. and delivered lumens values are related to standard beam angle versions

|                                       |                            |
|---------------------------------------|----------------------------|
| Lamp description                      | LED 766lm 8,7W 2700K CRI90 |
| Nominal lumens on thermal regime (lm) | 766                        |
| LOR                                   | 86                         |
| Delivered lumen (lm)                  | 659                        |
| Watt source (W)                       | 8.7                        |
| Color temperature (K)                 | 2700                       |
| CRI                                   | CRI 90                     |
| Lamp type                             | COB LED                    |
| Average lamp life (h)                 | L80B10 50.000              |
| Photobiological risk group            | RG1                        |

#### Physical specifications

|                     |                    |
|---------------------|--------------------|
| Body                | Die-cast aluminium |
| Finishing           | Polyester painted  |
| Optic device        | PMMA lens          |
| Thermal dissipation | Passive            |

#### Electrical specifications

|                     |                                       |
|---------------------|---------------------------------------|
| Driver availability | Separate                              |
| Driver mounting     | Separate                              |
| Dimmable            | Dimmable on the mains / DALI dimmable |

#### Optical specifications

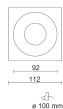
|                    |                               |
|--------------------|-------------------------------|
| Light distribution | Symmetric                     |
| Emission           | Direct                        |
| Orientation        | 350° rotation and 30° tilting |
| Aiming             | Rotatable / tiltable          |
| Light beam         | 38° Lens                      |

#### Weight and dimension

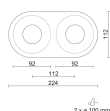
|                              |      |
|------------------------------|------|
| Height (mm)                  | 105  |
| Diameter (mm)                | 92   |
| Cutout diameter (mm)         | 84   |
| Recessed depth (mm)          | 105  |
| Weight (Kg)                  | 0.5  |
| False ceiling thickness (mm) | 1-30 |

**Accessories**

|              |                             |
|--------------|-----------------------------|
| Product Code | 84108                       |
| Name         | IP 68 rated cable connector |
| IP rating    | IP 68                       |



|              |                        |
|--------------|------------------------|
| Product Code | 28-4318-21             |
| Name         | Mat white square frame |



|              |                            |
|--------------|----------------------------|
| Product Code | 28-4181-21                 |
| Name         | Mat white twin round frame |



|              |               |
|--------------|---------------|
| Product Code | 28-4163-30    |
| Name         | Honeycomb     |
| Finishing    | Black painted |



|              |                        |
|--------------|------------------------|
| Product Code | 81-04034               |
| Name         | Driver 700mA DALI IP68 |



|              |                     |
|--------------|---------------------|
| Product Code | 81-04032            |
| Name         | Driver 700mA (IP68) |



|              |                                    |
|--------------|------------------------------------|
| Product Code | 81-04027                           |
| Name         | Driver 700mA dimmable on the mains |



|              |                                                                                |
|--------------|--------------------------------------------------------------------------------|
| Product Code | 81-04028                                                                       |
| Name         | Driver 700mA dimmable DALI                                                     |
| Description  | For a correct installation, please consider a ceiling recessed depth of 200mm. |



|              |                                 |
|--------------|---------------------------------|
| Product Code | 81-04088                        |
| Name         | Driver 700mA Wireless Bluetooth |