

# BEN

ID 10

**BEN** is the **universal luminaire for wall, ceiling, suspension or recessed installation** with bodies made entirely of **aluminum**, without welding. The IP 40 version offers **both satin and microprismatic diffusers** with DPL UGR<19 technology. The mid-power LED on circular boards avoid the creation of shadow areas and are connected to the internal supports via quick connectors, for easy electrification.

☑ **Features**

- Direct emission
- Direct/indirect emission
- UGR<19; <22
- IP 40

💡 **Led**

- 3000K/4000K
- CRI>90
- Eye safety: RG0/RG1
- Mac Adams 3
- L80/B20 >80.000h

⌚ **Specifications**

- Built-in driver
- Impact resistant satin acrylic PG diffuser with UGR<22
- Impact resistant DPL diffuser with homogeneous and controlled emission UGR<19 (accessory)

📦 **Body**

- Aluminum with epoxy powder coating

🎨 **Colors**

- Matte white RAL 9003 - code B

★ **Certifications**

- CE Conformity
- RETILAP Conformity
- ETL Conformity
- Energy efficiency C
- 5 years warranty

🔗 **Related products**

- Ben IP54 (p. 327)

📄 **On request**

- DALI - code D
- Bluetooth - code BT\*
- Emergency 1 hr - code EM\*
- Emergency 3 hrs - code EM3H\*
- 2700K - code K27\*
- Human Centric Lighting\*

*\* Where available*



BEN\_\_\_SMALL PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



| Cod. 4000K | Led | lm   | Ømm |
|------------|-----|------|-----|
| 10PG6K4    | 6W  | 798  | 257 |
| 10PG12K4   | 12W | 1598 | 257 |
| 10PG18K4   | 18W | 2394 | 257 |

| Cod. 3000K | Led | lm   | Ømm |
|------------|-----|------|-----|
| 10PG6K3    | 6W  | 742  | 257 |
| 10PG12K3   | 12W | 1486 | 257 |
| 10PG18K3   | 18W | 2226 | 257 |

BEN\_\_\_MEDIUM PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



| Cod. 4000K | Led | lm   | Ømm |
|------------|-----|------|-----|
| 10PG15K4   | 15W | 2111 | 397 |
| 10PG21K4   | 21W | 2887 | 397 |

| Cod. 3000K | Led | lm   | Ømm |
|------------|-----|------|-----|
| 10PG15K3   | 15W | 1963 | 397 |
| 10PG21K3   | 21W | 2684 | 397 |

SUSPENDED  
CEILING

BEN\_\_\_SMALL PG DOUBLE EMISSION

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22. Direct/indirect emission.



| Cod. 4000K | Led         | lm   | Ømm |
|------------|-------------|------|-----|
| 10DI15PGK4 | 15W: 6W+9W  | 2014 | 257 |
| 10DI21PGK4 | 21W: 12W+9W | 2814 | 257 |
| 10DI27PGK4 | 27W: 18W+9W | 3610 | 257 |

| Cod. 3000K | Led         | lm   | Ømm |
|------------|-------------|------|-----|
| 10DI15PGK3 | 15W: 6W+9W  | 1889 | 257 |
| 10DI21PGK3 | 21W: 12W+9W | 2633 | 257 |
| 10DI27PGK3 | 27W: 18W+9W | 3373 | 257 |

BEN\_\_\_MEDIUM PG DOUBLE EMISSION

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22. Direct/indirect emission.



| Cod. 4000K | Led         | lm   | Ømm |
|------------|-------------|------|-----|
| 10DI24PGK4 | 24W: 15W+9W | 3733 | 397 |
| 10DI30PGK4 | 30W: 21W+9W | 4509 | 397 |

| Cod. 3000K | Led         | lm   | Ømm |
|------------|-------------|------|-----|
| 10DI24PGK3 | 24W: 15W+9W | 3493 | 397 |
| 10DI30PGK3 | 30W: 21W+9W | 4214 | 397 |

BEN\_\_\_\_LARGE PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.

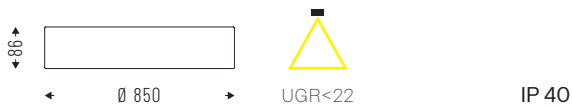
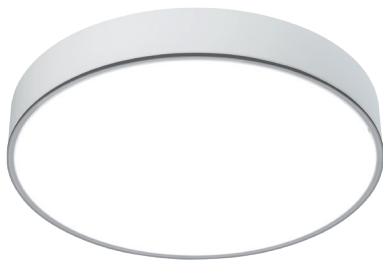


| Cod. 4000K | Led | lm    | Ømm |
|------------|-----|-------|-----|
| 10PG58K4   | 58W | 8072  | 620 |
| 10PG96K4   | 96W | 12710 | 620 |

| Cod. 3000K | Led | lm    | Ømm |
|------------|-----|-------|-----|
| 10PG58K3   | 58W | 7507  | 620 |
| 10PG96K3   | 96W | 11820 | 620 |

BEN\_\_\_\_XL PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



| Cod. 4000K | Led  | lm    | Ømm |
|------------|------|-------|-----|
| 10PG70K4   | 70W  | 9564  | 850 |
| 10PG150K4  | 150W | 20550 | 850 |

| Cod. 3000K | Led  | lm    | Ømm |
|------------|------|-------|-----|
| 10PG70K3   | 70W  | 8895  | 850 |
| 10PG150K3  | 150W | 19111 | 850 |

SUSPENDED  
CEILING

BEN\_\_\_\_LARGE PG DOUBLE EMISSION

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22. Direct/indirect emission.



| Cod. 4000K  | Led           | lm    | Ømm |
|-------------|---------------|-------|-----|
| 10DI82PGK4  | 82W: 58W+24W  | 11285 | 620 |
| 10DI120PGK4 | 120W: 96W+24W | 15923 | 620 |

| Cod. 3000K  | Led           | lm    | Ømm |
|-------------|---------------|-------|-----|
| 10DI82PGK3  | 82W: 58W+24W  | 10536 | 620 |
| 10DI120PGK3 | 120W: 96W+24W | 14849 | 620 |

BEN\_\_\_\_XL PG DOUBLE EMISSION

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22. Direct/indirect emission.



| Cod. 4000K  | Led            | lm    | Ømm |
|-------------|----------------|-------|-----|
| 10DI100PGK4 | 100W: 70W+30W  | 13580 | 850 |
| 10DI180PGK4 | 180W: 150W+30W | 24566 | 850 |

| Cod. 3000K  | Led            | lm    | Ømm |
|-------------|----------------|-------|-----|
| 10DI100PGK3 | 100W: 70W+30W  | 12681 | 850 |
| 10DI180PGK3 | 180W: 150W+30W | 22897 | 850 |

BEN\_\_MAXI PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



| Cod. 4000K | Led  | lm    | Ømm  |
|------------|------|-------|------|
| 10PGI25K4  | 125W | 16496 | 1080 |
| 10PGI85K4  | 185W | 24420 | 1080 |

| Cod. 3000K | Led  | lm    | Ømm  |
|------------|------|-------|------|
| 10PGI25K3  | 125W | 15341 | 1080 |
| 10PGI85K3  | 185W | 22711 | 1080 |

ACCESSORIES



DPL diffuser for IP 40 version.

- 10AADPLS - SMALL
- 10AADPLM - BEN MEDIUM
- 10AADPLL - BEN LARGE
- 10AADPLXL - BEN XL
- 10AADPLMX - BEN MAXI



Kit for suspended installation. Cable length 1500/3000mm.

- 10AA13
- 10AA1330



3-5 poles ceiling power supply box. Cable length 2000mm.

- 00AA16
- 00AA165P

BEN\_\_MAXI PG DOUBLE EMISSION

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22. Direct/indirect emission.



| Cod. 4000K  | Led            | lm    | Ømm  |
|-------------|----------------|-------|------|
| 10DI16IPGK4 | 161W: 125W+36W | 21316 | 1080 |
| 10DI22IPGK4 | 221W: 185W+36W | 29240 | 1080 |

| Cod. 3000K  | Led            | lm    | Ømm  |
|-------------|----------------|-------|------|
| 10DI16IPGK3 | 161W: 125W+36W | 19885 | 1080 |
| 10DI22IPGK3 | 221W: 185W+36W | 27255 | 1080 |

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Features

- Direct emission
- UGR<19; <22
- IP 40

Led

- 3000K/4000K
- CRI>90
- Eye safety: RG0/RG1
- Mac Adams 3
- L80/B20 >80.000h

Specifications

- Built-in driver
- PG diffuser in satin-finish acrylic resistant to UGR<22 shocks
- Impact resistant DPL diffuser with homogeneous and controlled emission UGR<19 (accessory)

Body

- Aluminum with epoxy powder coating

Colors

- Matte white RAL 9003 - code B

Certifications

- CE Conformity
- RETILAP Conformity
- ETL Conformity
- Energy efficiency C
- 5 years warranty
- ETL certification

Related products

- BEN suspended/ceiling (p. 114)
- BEN IP54 (p. 327)

On request

- DALI - code D
- Bluetooth - code BT\*
- Emergency 1 hr - code EM\*
- Emergency 3 hrs - code EM3H\*
- 2700K - code K27\*
- Human Centric Lighting\*

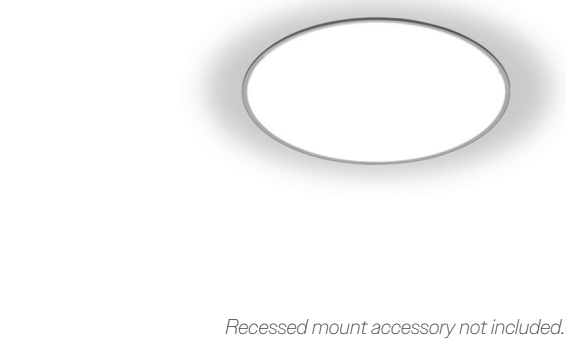
\* Where available

BEN SMALL IP40 PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



| Cod. 4000K | Led | lm   | Ømm |
|------------|-----|------|-----|
| 10PG6K4    | 6W  | 798  | 257 |
| 10PG12K4   | 12W | 1598 | 257 |
| 10PG18K4   | 18W | 2394 | 257 |



Recessed mount accessory not included.

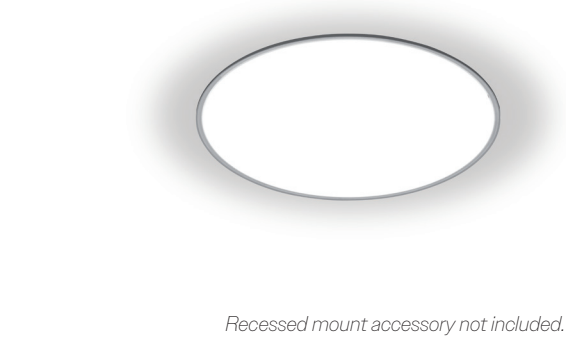
| Cod. 3000K | Led | lm   | Ømm |
|------------|-----|------|-----|
| 10PG6K3    | 6W  | 742  | 257 |
| 10PG12K3   | 12W | 1486 | 257 |
| 10PG18K3   | 18W | 2226 | 257 |

BEN MEDIUM IP40 PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



| Cod. 4000K | Led | lm   | Ømm |
|------------|-----|------|-----|
| 10PG15K4   | 15W | 2111 | 397 |
| 10PG21K4   | 21W | 2887 | 397 |



Recessed mount accessory not included.

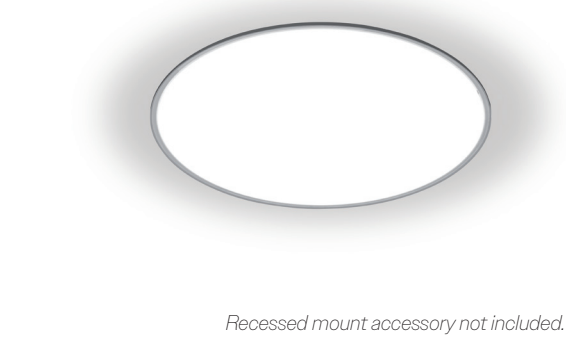
| Cod. 3000K | Led | lm   | Ømm |
|------------|-----|------|-----|
| 10PG15K3   | 15W | 1963 | 397 |
| 10PG21K3   | 21W | 2684 | 397 |

BEN LARGE IP40 PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



| Cod. 4000K | Led | lm    | Ømm |
|------------|-----|-------|-----|
| 10PG58K4   | 58W | 8072  | 620 |
| 10PG96K4   | 96W | 12710 | 620 |



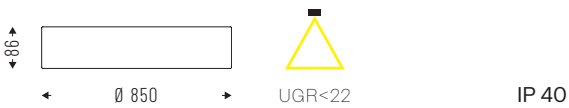
Recessed mount accessory not included.

| Cod. 3000K | Led | lm    | Ømm |
|------------|-----|-------|-----|
| 10PG58K3   | 58W | 7507  | 620 |
| 10PG96K3   | 96W | 11820 | 620 |

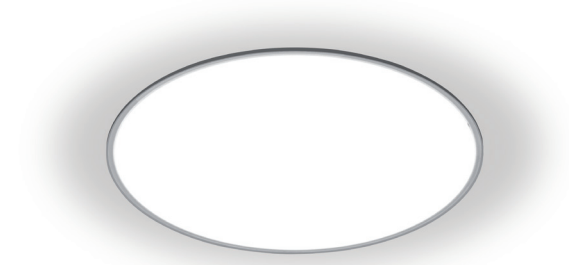


BEN\_\_\_XL IP40 PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



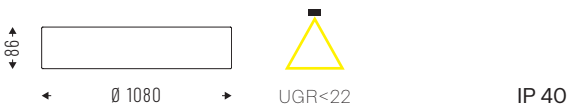
| Cod. 4000K | Led  | lm    | Ømm |
|------------|------|-------|-----|
| 10PG70K4   | 70W  | 9564  | 850 |
| 10PG150K4  | 150W | 20550 | 850 |



| Cod. 3000K | Led  | lm    | Ømm |
|------------|------|-------|-----|
| 10PG70K3   | 70W  | 8895  | 850 |
| 10PG150K3  | 150W | 19111 | 850 |

BEN\_\_\_MAXI IP40 PG

PG diffuser with frosted Acryl-Satiné and impact resistant diffuser UGR<22.



| Cod. 4000K | Led  | lm    | Ømm  |
|------------|------|-------|------|
| 10PG125K4  | 125W | 16496 | 1080 |
| 10PG185K4  | 185W | 24420 | 1080 |



| Cod. 3000K | Led  | lm    | Ømm  |
|------------|------|-------|------|
| 10PG125K3  | 125W | 15341 | 1080 |
| 10PG185K3  | 185W | 22711 | 1080 |

ACCESSORIES



DPL diffuser (UGR<19) for IP 40 versions.

- 10AADPLS - BEN SMALL
- 10AADPLM - BEN MEDIUM
- 10AADPLL - BEN LARGE
- 10AADPLXL - BEN XL
- 10AADPLMX - BEN MAXI



Kit for recessed frameless installation on plasterboard.

- 10AA19SF - BEN SMALL
- 10AA19MF - BEN MEDIUM
- 10AA19LF - BEN LARGE
- 10AA19XLF - BEN XL
- 10AA19MXF - BEN MAXI



Kit for recessed installation on plasterboard and concrete.

- 10AA19S - BEN SMALL
- 10AA19M - BEN MEDIUM
- 10AA19L - BEN LARGE