



FT


ERA 84

TECHNICAL DATA



| | | | | | | |
|---|----------------|------|------|-------------|---------------------------|---|
|  | 220-240 Vac | IP44 | IK04 | CRI > 80 | PHILIPS CERTAFLUX 1201 | DIMMABLE 0-10V/DALI (Optional) |
|---|----------------|------|------|-------------|---------------------------|---|

Beautiful proportionality downlight design for any space, a perfect light performance due to high-quality lens system and dark light technology, high visual comfort with UGR<19, 6 kinds of size from 75mm to 205mm for different ceiling heights, modularity in power and sizes has made it possible to endow spaces with a greater feeling of consistency, passive cooling of LEDs with optimized heatsink geometry, adopted with latest COB technology for maximum efficiency.

DRIVER
CC, 200mA, 25-40Vdc

| | | | |
|----------|------------------|-------|------|
| Standard | Lighting Control | | |
| | Phase Dim. | 0-10V | DALI |

CRI

| |
|----------|
| Standard |
| CRI >80 |
| CRI >90 |

BEAM ANGLE



FINISH

Trim: White (WH) Black (BK)



Reflector:

High Gloss Chrome
(HGC)



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| | | |
|--------------------|---|--|
| LED | : | PHILIPS CERTAFLUX 1201 |
| System Power | : | 7 W |
| MacAdam Step | : | SDCM <3 |
| Luminaire Efficacy | : | 115 lm/W (@4000K) |
| Lifetime | : | L ₈₀ B ₁₀ 50,000Hrs, Ta@25°C |
| UGR | : | <19 |

GENERAL

| | | |
|-----------------|---|--------------------------|
| Mounting | : | Ceiling recessed, Indoor |
| Housing | : | Die-cast Aluminium |
| Heatsink | : | Aluminium |
| Reflector | : | PC |
| Adjustability | : | No |
| Driver Mounting | : | Remote |
| Emergency kit | : | Optional |

| | | |
|----------------------|---|-----------------------------|
| IP Rating | : | IP44 |
| IK Rating | : | IK04 |
| Protection Class IEC | : | II |
| Energy Class | : | A++ |
| Working Temp. | : | -20° to 50°C |
| Glow-wire test | : | 650°C |
| Weight | : | 0.162 Kg |
| Warranty | : | 3 yrs (extendable to 5 yrs) |

2700K 3000K 4000K 5000K



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All technical specifications and datas are subject to modification at any time and without notice.
The rated values (@25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.

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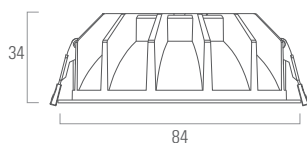
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| COLOR TEMP. | POWER | LUMENS | CODE |
|-------------|-------|--------|--------------|
| 2700K | 7 W | 700 lm | INT20026-27K |
| 3000K | | 740 lm | INT20026-30K |
| 4000K | | 824 lm | INT20026-40K |

DIMENSION



NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT

LUMINAIRE REF.

QUANTITY

DATE

Contact Name

Mobile

Email

