



Ukuran Potongan Beragam, Rentang CCT Luas, Output Cahaya Maksimal, Pemasangan Tertanam

Lampu Downlight SmartBright Pro gen2

SmartBright Pro Downlight hadir menawarkan kinerja pencahayaan yang andal dengan pemasangan tersembunyi, cocok untuk beragam aplikasi. Ukuran potongan beragam dari D75 hingga D200, rentang CCT luas 3000K, 4000K dan 6500K, output cahaya mencakup 400lm hingga 2000lm, pencahayaan dengan tingkat kedipan rendah sehingga lebih nyaman di mata dan lebih menarik dengan desain elegan.

Benefits

- Instalasi Tersembunyi
- Tampilan & nuansa elegan
- Pengalaman kenyamanan mata dengan pencahayaan kedipan rendah
- Produk yang memenuhi standar CB/EMC sesuai prinsip merek Philips

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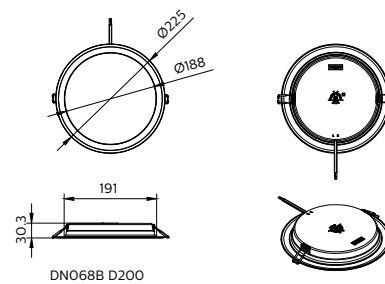
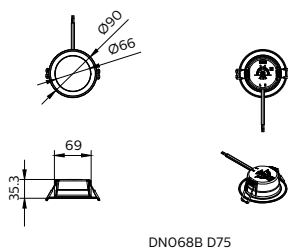
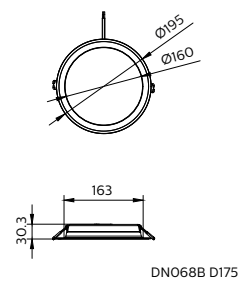
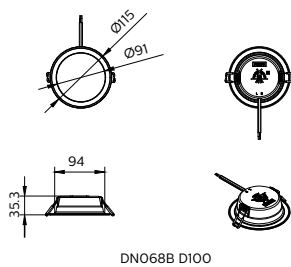
Features

- Potongan: D75, D100, D125, D150, D175, D200
- 4 CCT: 3000K, 4000K, dan 6500K
- Tegangan Masuk adalah 220-240V
- PF0.9
- Efikasi: hingga 110lm/W
- CRI80
- IP44 (depan)/IP20 (belakang)
- masa pakai: 50.000 jam pada L70 dan suhu 25°C
- Suhu kerja: -20°C hingga +40°C

Application

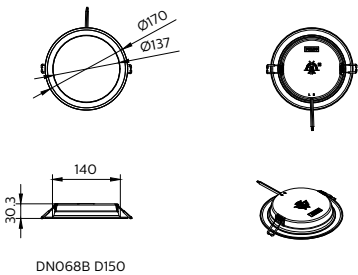
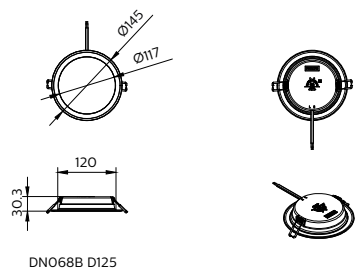
- Perumahan
- Hospitality (hotel, restoran, kafe)
- Retail
- Pusat perbelanjaan
- Hotel

Dimensional drawing



Lampu Downlight SmartBright Pro gen2

Dimensional drawing



Lampu Downlight SmartBright Pro gen2

Informasi Umum	
Driver tercakup	Ya
Alat	EB
Jumlah unit alat	1 unit
Teknis Lampu	
Sudut sumber cahaya	110 °
Indeks renderasi warna (CRI)	80
Jumlah sumber cahaya	1
Tipe optik	Sudut cahaya 110°
Pengoperasian dan Kelistrikan	
Kelas perlindungan IEC	Keamanan kelas II
Tegangan Masuk	220 hingga 240 V
Frekuensi Garis	50 or 60 Hz
Sesuai untuk sakelar acak	Tidak
Kontrol dan Peredupan	
Dapat diredupkan	-
Tingkat redup maksimum	Tidak berlaku
Mekanis dan Housing	
Tipe penutup optik	Optik Lensa mikro polikarbonat
Warna Housing	Putih
Kode pelindung dampak mekanis	IK03
Kode perlindungan masuknya debu dan air	IP20 (IP44 depan)
Penyetujuan dan Aplikasi	
Kisaran suhu ambien	-20 hingga +40 °C
Tanda CE	Tidak
Tanda ENEC	-
Tanda dapat menyala	Untuk pemasangan pada permukaan mudah terbakar normal
Pengujian kawat pijar	Suhu 650 °C, durasi 30 detik
Kinerja Awal (Kesesuaian IEC)	
Toleransi fluks cahaya	+/-10%

Teknis Lampu

Order Code	Full Product Name	Suhu Warna	Daya Penerangan	
		Terkorelasi (Nom)	(terukur) (Nom)	Flux Cahaya
911401861587	DN068B G2 LED6/830 PSU D100	3000 K	105 lm/W	570 lm
911401861687	DN068B G2 LED6/840 PSU D100	4000 K	110 lm/W	600 lm
911401861787	DN068B G2 LED6/865 PSU D100	6500 K	110 lm/W	600 lm
911401861887	DN068B G2 LED9/830 PSU D100	3000 K	105 lm/W	855 lm
911401861987	DN068B G2 LED9/840 PSU D100	4000 K	110 lm/W	900 lm
911401862087	DN068B G2 LED9/865 PSU D100	6500 K	110 lm/W	900 lm
911401861287	DN068B G2 LED4/830 PSU D75	3000 K	100 lm/W	380 lm
911401861387	DN068B G2 LED4/840 PSU D75	4000 K	105 lm/W	400 lm
911401861487	DN068B G2 LED4/865 PSU D75	6500 K	105 lm/W	400 lm
911401863687	DN068B G2 LED19/830 PSU D200	3000 K	105 lm/W	1.900 lm
911401863787	DN068B G2 LED20/840 PSU D200	4000 K	110 lm/W	2.000 lm
911401863887	DN068B G2 LED20/865 PSU D200	6500 K	110 lm/W	2.000 lm
911401862187	DN068B G2 LED9/830 PSU D125	3000 K	105 lm/W	855 lm
911401862287	DN068B G2 LED9/840 PSU D125	4000 K	110 lm/W	900 lm
911401862387	DN068B G2 LED9/865 PSU D125	6500 K	110 lm/W	900 lm
911401862487	DN068B G2 LED12/830 PSU D125	3000 K	105 lm/W	1.235 lm
911401862587	DN068B G2 LED13/840 PSU D125	4000 K	110 lm/W	1.300 lm
911401862687	DN068B G2 LED13/865 PSU D125	6500 K	110 lm/W	1.300 lm
911401862787	DN068B G2 LED11/830 PSU D150	3000 K	105 lm/W	1.140 lm
911401862887	DN068B G2 LED12/840 PSU D150	4000 K	110 lm/W	1.200 lm
911401862987	DN068B G2 LED12/865 PSU D150	6500 K	110 lm/W	1.200 lm
911401863087	DN068B G2 LED15/830 PSU D150	3000 K	105 lm/W	1.520 lm
911401863187	DN068B G2 LED16/840 PSU D150	4000 K	110 lm/W	1.600 lm
911401863287	DN068B G2 LED16/865 PSU D150	6500 K	110 lm/W	1.600 lm
911401863387	DN068B G2 LED14/830 PSU D175	3000 K	105 lm/W	1.524 lm
911401863487	DN068B G2 LED15/840 PSU D175	4000 K	110 lm/W	1.500 lm
911401863587	DN068B G2 LED15/865 PSU D175	6500 K	110 lm/W	1.500 lm

Pengoperasian dan Kelistrikan

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Order Code	Full Product Name	Konsumsi Daya
911401861587	DN068B G2 LED6/830 PSU D100	5,5 W
911401861687	DN068B G2 LED6/840 PSU D100	5,5 W
911401861787	DN068B G2 LED6/865 PSU D100	5,5 W
911401861887	DN068B G2 LED9/830 PSU D100	8 W
911401861987	DN068B G2 LED9/840 PSU D100	8 W
911401862087	DN068B G2 LED9/865 PSU D100	8 W
911401861287	DN068B G2 LED4/830 PSU D75	3,8 W
911401861387	DN068B G2 LED4/840 PSU D75	3,8 W
911401861487	DN068B G2 LED4/865 PSU D75	3,8 W
911401863687	DN068B G2 LED19/830 PSU D200	18 W
911401863787	DN068B G2 LED20/840 PSU D200	18 W
911401863887	DN068B G2 LED20/865 PSU D200	18 W
911401862187	DN068B G2 LED9/830 PSU D125	8 W
911401862287	DN068B G2 LED9/840 PSU D125	8 W

Order Code	Full Product Name	Konsumsi Daya
911401862387	DN068B G2 LED9/865 PSU D125	8 W
911401862487	DN068B G2 LED12/830 PSU D125	12 W
911401862587	DN068B G2 LED13/840 PSU D125	12 W
911401862687	DN068B G2 LED13/865 PSU D125	12 W
911401862787	DN068B G2 LED11/830 PSU D150	11 W
911401862887	DN068B G2 LED12/840 PSU D150	11 W
911401862987	DN068B G2 LED12/865 PSU D150	11 W
911401863087	DN068B G2 LED15/830 PSU D150	15 W
911401863187	DN068B G2 LED16/840 PSU D150	15 W
911401863287	DN068B G2 LED16/865 PSU D150	15 W
911401863387	DN068B G2 LED14/830 PSU D175	14 W
911401863487	DN068B G2 LED15/840 PSU D175	14 W
911401863587	DN068B G2 LED15/865 PSU D175	14 W

Kinerja Awal (Kesesuaian IEC)

Order Code	Full Product Name	Kromatisitas awal
911401861587	DN068B G2 LED6/830 PSU D100	(0.44, 0.40) SDCM≤6
911401861687	DN068B G2 LED6/840 PSU D100	(0.38, 0.38) SDCM≤6
911401861787	DN068B G2 LED6/865 PSU D100	(0.31, 0.34) SDCM≤6
911401861887	DN068B G2 LED9/830 PSU D100	(0.44, 0.40) SDCM≤6
911401861987	DN068B G2 LED9/840 PSU D100	(0.38, 0.38) SDCM≤6
911401862087	DN068B G2 LED9/865 PSU D100	(0.31, 0.34) SDCM≤6
911401861287	DN068B G2 LED4/830 PSU D75	(0.44, 0.40) SDCM≤6
911401861387	DN068B G2 LED4/840 PSU D75	(0.38, 0.38) SDCM≤6
911401861487	DN068B G2 LED4/865 PSU D75	(0.31, 0.34) SDCM≤6
911401863687	DN068B G2 LED19/830 PSU D200	(0.44, 0.40) SDCM≤6
911401863787	DN068B G2 LED20/840 PSU D200	(0.38, 0.38) SDCM≤6
911401863887	DN068B G2 LED20/865 PSU D200	(0.31, 0.34) SDCM≤6
911401862187	DN068B G2 LED9/830 PSU D125	(0.44, 0.40) SDCM≤6
911401862287	DN068B G2 LED9/840 PSU D125	(0.38, 0.38) SDCM≤6

Order Code	Full Product Name	Kromatisitas awal
911401862387	DN068B G2 LED9/865 PSU D125	(0.31, 0.34) SDCM≤6
911401862487	DN068B G2 LED12/830 PSU D125	(0.44, 0.40) SDCM≤6
911401862587	DN068B G2 LED13/840 PSU D125	(0.38, 0.38) SDCM≤6
911401862687	DN068B G2 LED13/865 PSU D125	(0.31, 0.34) SDCM≤6
911401862787	DN068B G2 LED11/830 PSU D150	(0.44, 0.40) SDCM≤6
911401862887	DN068B G2 LED12/840 PSU D150	(0.38, 0.38) SDCM≤6
911401862987	DN068B G2 LED12/865 PSU D150	(0.31, 0.34) SDCM≤6
911401863087	DN068B G2 LED15/830 PSU D150	(0.44, 0.40) SDCM≤6
911401863187	DN068B G2 LED16/840 PSU D150	(0.38, 0.38) SDCM≤6
911401863287	DN068B G2 LED16/865 PSU D150	(0.31, 0.34) SDCM≤6
911401863387	DN068B G2 LED14/830 PSU D175	(0.44, 0.40) SDCM≤6
911401863487	DN068B G2 LED15/840 PSU D175	(0.38, 0.38) SDCM≤6
911401863587	DN068B G2 LED15/865 PSU D175	(0.31, 0.34) SDCM≤6

