



Philips LuxSpace Compact, opbouw & pendel: UltraEfficient , stijlvol, en perfect voor hoge plafonds

LuxSpace Compact, surface & suspended

Philips LuxSpace is ontworpen om de perfecte combinatie van efficiëntie, hoog visueel comfort en stijlvol design te bieden zonder afbreuk te doen aan de verlichtingsprestaties. LuxSpace biedt een lange levensduur en een efficiëntie tot 185 lm/W, samen met een uitstekende kleurweergave en lichtverdeling die een grote invloed hebben op de visuele en niet-visuele effecten van licht op de gezondheid en het welzijn van de mens. De LuxSpace downlightfamilie biedt een ruime keuze aan opties om de gewenste sfeer te creëren en het comfort van de gebruiker te ondersteunen, ongeacht de toepassing.

Voordelen

- Eersteklas rendement tot 185 lm/W
- Vriendelijk, natuurlijk licht garandeert visueel comfort
- Uitgebreide ontwerptypes met montagevarianten, sierrandkleuren en reflectoren
- Perfect voor hoge plafonds met hoge lichtopbrengst
- Verbeterde verblindingsbescherming voldoet aan de normen voor kantoorverlichting
- Hoge kleurweergave tot CRI 90 (R9>50)
- Biedt uniforme verlichting dankzij de brede lichtverdeling

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Kenmerken

- Opbouw (DN610C) en pendel (DN610P)
- Keuze uit vijf optieken: hoogglans, vervaagde lijnen, mat, wit en zwart
- Standaard UGR19 en L65<3000cd/m² tot 2400lm
- Wit (RAL9003), mat wit, grijs (RAL9006) en zwart (RAL9004) zijn standaard verkrijgbaar, andere RAL-kleuren zijn op aanvraag leverbaar
- Extra afdekopties: PG en PGO (IP54 front)
- Verlengde levensduur van 100.000 uur bij L80

Toepassing

- Kantoren
- Winkels
- Ziekenhuizen en zorgcentra
- Hotels, cafés, restaurants
- Luchthavens
- Gemeentelijke gebouwen
- Atriums

Versions



LuxSpace Compact Surface-mounted, clear (high-gloss) reflector, black housing



LuxSpace Compact Surface-mounted, white reflector, white housing



LuxSpace Compact Surface-mounted, clear (high-gloss) reflector, white housing, opal glass cover



LuxSpace Compact Surface-mounted, black reflector, black housing

LuxSpace Compact, surface & suspended

Versions



LuxSpace Compact Suspended,
clear (high-gloss) reflector, white
housing



LuxSpace Compact Suspended,
clear (high-gloss) reflector, black
housing



LuxSpace Compact Suspended,
black reflector, black housing



LuxSpace Compact Surface-
mounted, clear (high-gloss)
reflector, white housing, glass
cover



LuxSpace Compact Suspended,
white reflector, white housing



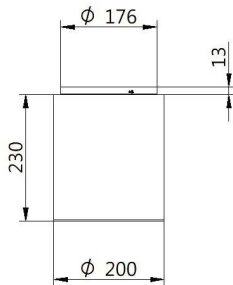
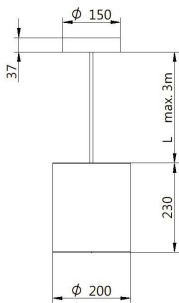
LuxSpace Compact Suspended,
clear (high-gloss) reflector, grey
housing



LuxSpace Compact Surface-
mounted, white housing

LuxSpace Compact, surface & suspended

Maatschets



Productgegevens



LuxSpace Compact Surface-mounted, clear (high-gloss) reflector, white housing



LuxSpace Compact Surface-mounted, clear (high-gloss) reflector, white housing

LuxSpace Compact, surface & suspended

Algemene informatie	
Driver/VSA inbegrepen	Ja
Aantal VSA's	1 unit
Gegevens lichttechniek	
Gecorreleerde kleurtemperatuur (nom.)	4000 K
Kleurweergave-index (CRI)	80
Optiektype	-
Bedrijfs- en elektrische gegevens	
IEC beschermingsklasse	Veiligheidsklasse II
Ingangsspanning	220-240 V
Ingangsfrequentie	50 to 60 Hz
Geschikt voor willekeurige schakeling	Nee
Dimbaarheid en regelsystemen	
Dimbaar	Nee
Eigenschappen behuizing en afmetingen	
Kleur behuizing	Wit
IK-classificatie	IK02
Beschermingsklasse	IP 20
Keurmerken en classificaties	
Bereik omgevingstemperatuur	+10 tot +35 °C
CE-markering	Ja
ENEC-markering	ENEC-markering
Brandbaarheidsmarkering	Voor montage op normaal brandbare oppervlakken
Gloeidraadtest	Temperatuur 650 °C, duur 30 s
Initiële prestaties (conform IEC)	
Aanvankelijke kleurkwaliteit	(0.38,0.38)
Tolerantie lichtstroom	-10% / +10%

Gegevens lichttechniek

Order Code	Full Product Name	Lichtrendement (gespec.) (nom.)	Lichtstroom
8720169837690	DN610C 20S/840UE PSU-E C BK	185 lm/W	2.000 lm
8720169837621	DN610C 20S/840 PSU-E WR WH	171 lm/W	1.850 lm
8720169837744	DN610P 20S/840UE PSU-E C WH PGO	185 lm/W	2.000 lm
8720169837706	DN610C 20S/840 PSU-E BKR BK	96 lm/W	2.200 lm
8720169837720	DN610P 20S/840UE PSU-E C WH	185 lm/W	2.000 lm
8720169837751	DN610P 20S/840UE PSU-E C BK	185 lm/W	2.000 lm
8720169837768	DN610P 20S/840 PSU-E BKR BK	96 lm/W	2.200 lm
8720169837737	DN610P 20S/840UE PSU-E C WH PG	185 lm/W	2.000 lm
8720169837713	DN610P 20S/840 PSU-E WR WH	171 lm/W	1.850 lm
8720169837775	DN610P 20S/840UE PSU-E C SI	185 lm/W	2.000 lm
8720169837607	DN610C 20S/840UE PSU-E C WH	185 lm/W	2.000 lm
8720169837614	DN610C 20S/840UE PSU-E FLR WH	185 lm/W	2.000 lm
8720169837638	DN610C 20S/840 PSU-E M WH	117 lm/W	2.100 lm
8720169837645	DN610C 20S/840 PSU-E BKR WH	96 lm/W	2.200 lm
8720169837652	DN610C 40S/840UE PSU-E C WH	168 lm/W	4.200 lm
8720169837669	DN610C 60S/840UE PSU-E C WH	158 lm/W	5.900 lm
8720169837676	DN610C 20S/840UE PSU-E C WH PG	185 lm/W	2.000 lm
8720169837683	DN610C 20S/840UE PSU-E C WH PGO	185 lm/W	2.000 lm

Bedrijfs- en elektrische gegevens

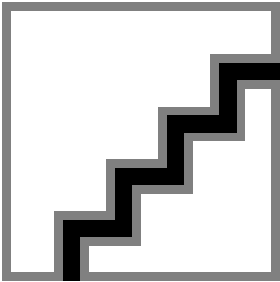
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8720169837690	DN610C 20S/840UE PSU-E C BK	10,8 W	8720169837775	DN610P 20S/840UE PSU-E C SI	10,8 W
8720169837621	DN610C 20S/840 PSU-E WR WH	10,8 W	8720169837607	DN610C 20S/840UE PSU-E C WH	10,8 W
8720169837744	DN610P 20S/840UE PSU-E C WH PGO	10,8 W	8720169837614	DN610C 20S/840UE PSU-E FLR WH	10,8 W
8720169837706	DN610C 20S/840 PSU-E BKR BK	23 W	8720169837638	DN610C 20S/840 PSU-E M WH	18 W
8720169837720	DN610P 20S/840UE PSU-E C WH	10,8 W	8720169837645	DN610C 20S/840 PSU-E BKR WH	23 W
8720169837751	DN610P 20S/840UE PSU-E C BK	10,8 W	8720169837652	DN610C 40S/840UE PSU-E C WH	25 W
8720169837768	DN610P 20S/840 PSU-E BKR BK	23 W	8720169837669	DN610C 60S/840UE PSU-E C WH	37 W
8720169837737	DN610P 20S/840UE PSU-E C WH PG	10,8 W	8720169837676	DN610C 20S/840UE PSU-E C WH PG	10,8 W
8720169837713	DN610P 20S/840 PSU-E WR WH	10,8 W	8720169837683	DN610C 20S/840UE PSU-E C WH PGO	10,8 W

LuxSpace Compact, surface & suspended

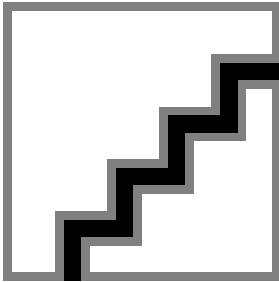
Productgegevens

Order Code	Full Product Name	Code productfamilie	Order Code	Full Product Name	Code productfamilie
8720169837690	DN610C 20S/840UE PSU-E C BK	DN610C	8720169837775	DN610P 20S/840UE PSU-E C SI	DN610P
8720169837621	DN610C 20S/840 PSU-E WR WH	DN610C	8720169837607	DN610C 20S/840UE PSU-E C WH	DN610C
8720169837744	DN610P 20S/840UE PSU-E C WH PGO	DN610P	8720169837614	DN610C 20S/840UE PSU-E FLR WH	DN610C
8720169837706	DN610C 20S/840 PSU-E BKR BK	DN610C	8720169837638	DN610C 20S/840 PSU-E M WH	DN610C
8720169837720	DN610P 20S/840UE PSU-E C WH	DN610P	8720169837645	DN610C 20S/840 PSU-E BKR WH	DN610C
8720169837751	DN610P 20S/840UE PSU-E C BK	DN610P	8720169837652	DN610C 40S/840UE PSU-E C WH	DN610C
8720169837768	DN610P 20S/840 PSU-E BKR BK	DN610P	8720169837669	DN610C 60S/840UE PSU-E C WH	DN610C
8720169837737	DN610P 20S/840UE PSU-E C WH PG	DN610P	8720169837676	DN610C 20S/840UE PSU-E C WH PG	DN610C
8720169837713	DN610P 20S/840 PSU-E WR WH	DN610P	8720169837683	DN610C 20S/840UE PSU-E C WH PGO	DN610C

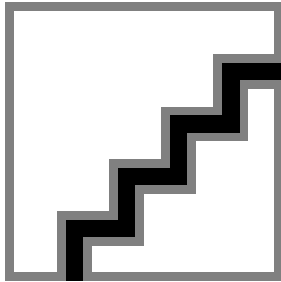
Polar Wide Diagrams



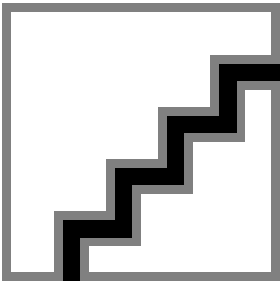
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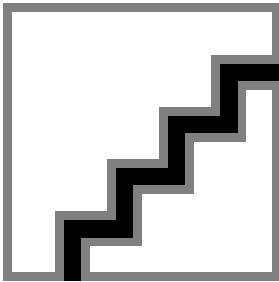
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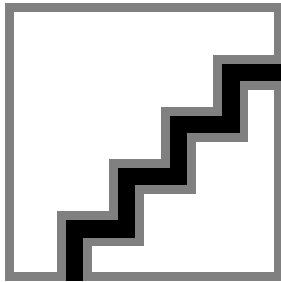
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Polar Normal (separate) - DN610CI - 910505104884

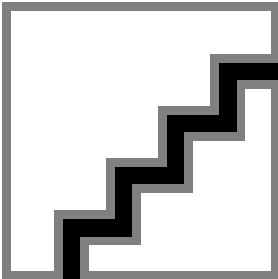


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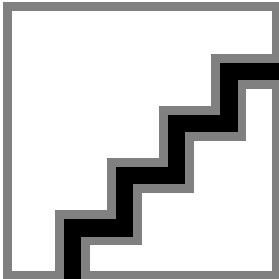


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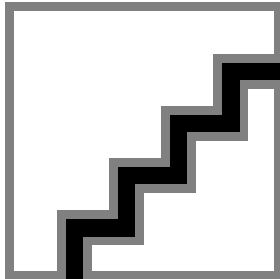
Polar Wide Diagrams



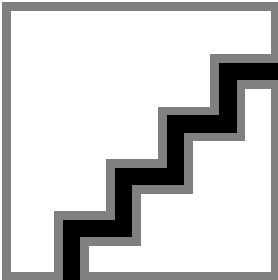
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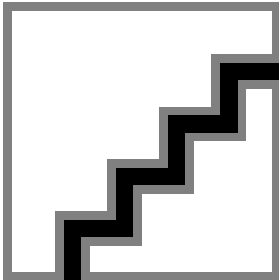
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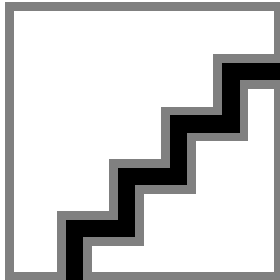
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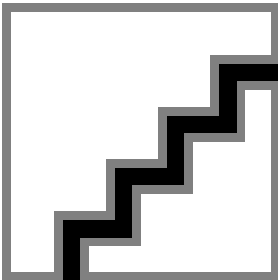
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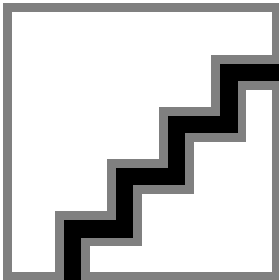
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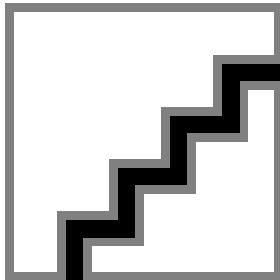
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Polar Normal (separate) - DN610CI - 910505104874



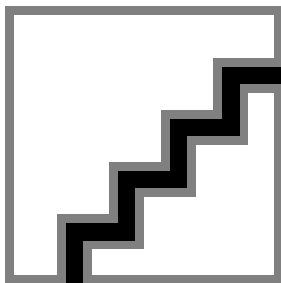
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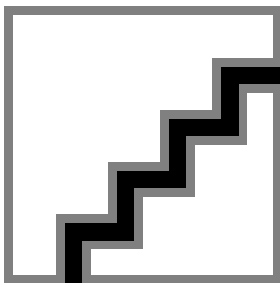
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LuxSpace Compact, surface & suspended

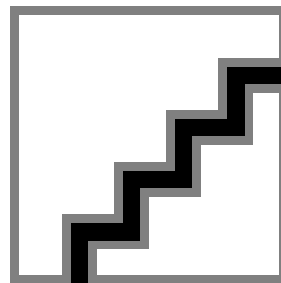
Polar Wide Diagrams



Polar Normal (separate) - DN610CI -
910505104876



Polar Normal (separate) - DN610CI -
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Polar Normal (separate) - DN610CI -
910505104877

