







Winning with efficiency

Four years ago Philips introduced the revolutionary MINI 300 range of products. The range was based on the patented white coated reflector technology that gives the luminaires extremely high light output ratios for all the available distributions.

Patented technology

Along with the high LOR the luminaires also give aesthetically pleasing 3D light modelling as well as substantial energy savings (up to 35 %) compared to traditional systems.

The original MINI 300 series has now become the luminaire of choice for a wide variety of applications such as:

- Public areas, e.g. atriums, railway stations, airport terminals and exhibition halls
- Indoor sports arenas and swimming pools, where special chemical protection is required
- Retail outlets
- Industry, such as manufacturing areas
- Petrol stations, where the MINI 300 has been deployed by Shell, Esso, BP, and Total

To the original MINI 300 Cube design a new design MINI 300 Stealth has now been added. The new timeless design brings added versatility to the complete range and expands the possible application areas that can be covered.

Extremely efficient

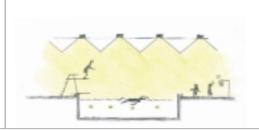
MINI 300 systems can be up to 35 % more energy efficient than comparable ranges thanks to the patented reflector system. For some applications this allows customers to create lighting solutions with a 150 W lamp in place of a 250 W, whilst maintaining the number of light points.













A versatile range

Versatility

The MINI 300 Stealth range is available in three forms, 1 column/post top mounted (DGP333), 2 wall mounted (DWP333) and finally in 3 traditional floodlight form (DVP333). The wall-mounted version can be used either as a downlight or equally as an uplight.

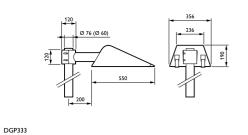
Product features

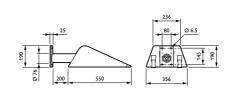
All the versions are made from low copper content injection moulded aluminium and are as standard painted silver. Other colours or even unpainted versions, are available on request. The complete range has an IP65 protection rating (even the wall bracket when used as an up-light), and are supplied in "Kombipack" format complete with a MASTER Colour CDM-TD lamp which has a colour rendering index of Ra 96. The MINI 300 Stealth range is available in three different light distributions, narrow, medium or wide beam.

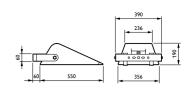
Each DGP333 post top luminaire is supplied complete with an adaptor for 60 mm outside diameter columns. Also supplied is a cap to close the pole top opening should the luminaire be installed below the top.

Full details of the available choices are given on the technical data page.









DWP333

DVP333

Specifications

Basic luminaire		Lamps Number/Watts/Colour		Gear	Optics	Colour
DGP					A-MB	
DWP	333	1xCDM-TD150W/	942	IC	(asymmetric medium beam)	SI (silver)
DVP						

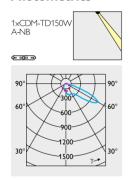
Maintenance

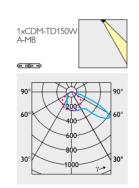


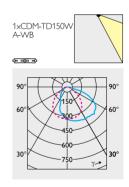
The luminaire is opened via two clips at the rear. The hinged frontface allows easy access to both lamp and control gear.

Preferred selection							
type	light distribution	LOR	weight (kg)	EOC			
DGP333 CDM-TD150W/942 IC A-WB SI	wide beam	0.86	10	24999800			
DGP333 CDM-TD150W/942 IC A-MB SI	medium beam	0.84	10	25000000			
DGP333 CDM-TD150W/942 IC A-NB SI	narrow beam	0.78	10	37800100			
DWP333 CDM-TD150W/942 IC A-WB SI	wide beam	0.86	10	37801800			
DWP333 CDM-TD150W/942 IC A-MB SI	medium beam	0.84	10	37802500			
DWP333 CDM-TD150W/942 IC A-NB SI	narrow beam	0.78	10	37803200			
DVP333 CDM-TD150W/942 IC A-WB SI	wide beam	0.86	10	37804900			
DVP333 CDM-TD150W/942 IC A-MB SI	medium beam	0.84	10	37805600			
DVP333 CDM-TD150W/942 IC A-NB SI	narrow beam	0.78	10	37806300			

Photometrics







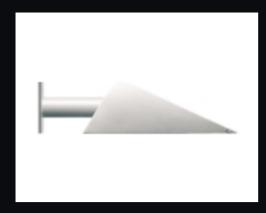
Options

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	Lamps Number/Watts	Light colour	Auxiliary lamp	Gear	Hot restrike (HR)	Optics*	Colour
Standard features	see luminaire specifications	942	no	see luminaire specifications	no	see luminaire specifications	see luminaire specifications
Optional choices	1xCDM-TD70W	830	HAL-MC150W	ЕВ	yes	A-WB (asymmetric-wide beam) A-NB (asymmetric-narrow beam)	WH (white) BK (black) GR (grey) RAL SWP (special coating for swimming pools)

Please specify optional choices separately

^{*}Versions with road lighting optics available on request.





MINI 300 Stealth

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12NC - 3222 635 46411

Printed in The Netherlands – 04/04 – Data subject to change

