

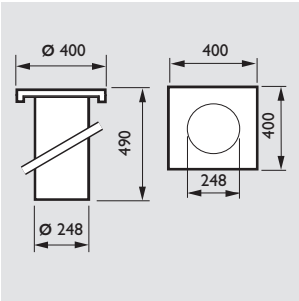
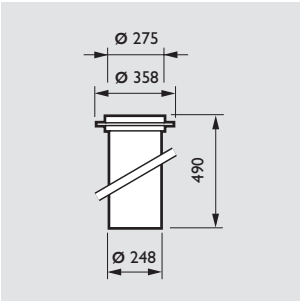
Pompei 505



Pompei 505



Pompei 505 in combination with accessory square tile ZBF 505 SV



Pompei 505 round

Pompei 505 with ZBF 505 SV square tile

Basic programme*

Type description	Weight (kg)	EOC
SBF505 1xSDW-T50W 230V NB	13	53201100
SBF505 1xSDW-T50W 230V MB	13	53202800
SBF505 1xSDW-T50W 230V VWB	13	53203500
SBF505 1xSDW-T100W 230V NB	13.5	53204200
SBF505 1xSDW-T100W 230V MB	13.5	53205900
SBF505 1xSDW-T100W 230V VWB	13.5	53206600
MBF505 1xCDM-T35W 230V NB	13.5	53207300
MBF505 1xCDM-T35W 230V MB	13.5	53208000
MBF505 1xCDM-T35W 230V VWB	13.5	53209700
MBF505 1xCDM-T70W 230V NB	13.5	53210300
MBF505 1xCDM-T70W 230V MB	13.5	53211000
MBF505 1xCDM-T70W 230V VWB	13.5	53212700
KBF505 1xQL55W/84 230V MB	12	53216500
KBF505 1xQL55W/83 230V MB	12	53217200

MBF 505

Recessed, ground mounting floodlight for outdoor uplighting effects.

Main applications

- Residential areas
- Shopping areas
- Squares
- Parks
- Sculptures.

Suitable lamp types

- SDW-T 50-100 W
- CDM-T 35-70 W
- QL 55 W.

Features

- Sealed with protection degree IP 67: suitable for permanent installation below ground with sustainable drainage
- Choice of narrow, medium and wide beam reflectors, providing ample application flexibility. This is in addition to the +/- 22° (except for QL) aimable positioning
- Highly corrosion-resistant due to its low copper content
- Positively secured by captive bolts
- Maximum load resistance: 4,000 kg.

Materials and finish

Housing of diecast aluminium, finished in ultra dark grey polyurethane. Reflector of specular aluminium. Double PG 13.5 cable glands (one to accomodate through wiring).

Installation and mounting

The luminaire is supplied with a protective PVC tube (for proper positioning and protection) and a lid for closure of luminaire during installation work. Alternatively, the luminaire can be secured in concrete-lined hole with self-drainage. Location of the luminaire must take into account the high operating temperature at the centre of the front glass, i.e. 115 °C for CDM-T 70 W, 126 °C for SDW-T 100.

Accessories

- Radial shield, where the luminaire is more used as visual guidance
- Temperature protection grid that serves as extra security against high front glass temperatures
- Square tile (incl. support ring) to adapt the round luminaire for integration in pavements
- Coloured glasses, as standard available in red, yellow, green and blue.
- Anti-slip glass, frosted glass at the outside
- (half-moon) frosted glass (at inside of the luminaire) for softening the edges of the beam on the façade.
- Internal louvre.

Gear

Integral 230 V, IP 67. 240 V versions on request.



Type description	EOC
Accessories	
ZBF505 GF green filter	22839600
ZBF505 BF bleu filter	22838900
ZBF505 RF red filter	22837200
ZBF505 YF yellow filter	22836500
ZBF505 AS anti slip	22835800
ZBF505 FG frosted glass	22834100
ZBF505 TG transparent glass	22831000
ZBF505 HM half moon frosted glass	22833400
ZBF505 TP temperature protection grid	22832700
ZBF505 LO internal louvre	21650800
ZBF505 SV square tile (square version)	22828000
ZBF505 RV glass frame (round version)	on request
ZBF505 GS radial shield	22829700

* The most popular configurations are listed. However if your required configuration is not included, please use the separate choice sheet brochure to specify your desired configuration.



Colmar, France



Temperature protection grid



Wide beam reflector



Internal louvre



Medium beam reflector



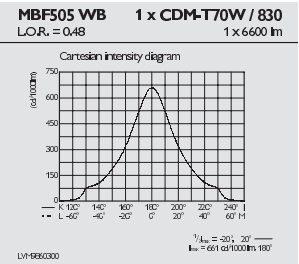
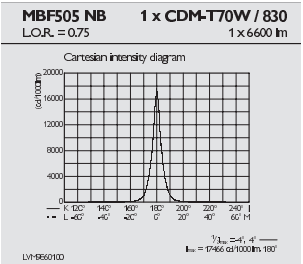
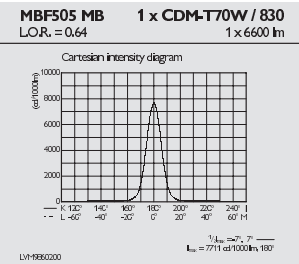
Radial shield



Narrow beam reflector



Pompei reflectors are aimable ± 22° within luminaires (except QL)



Note: These pages show only a selection of the photometric data. For the full range of data please refer to your Philips Lighting Outdoor Cd Rom.

