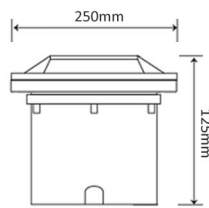
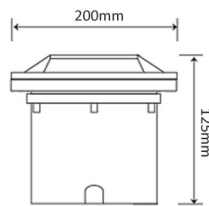


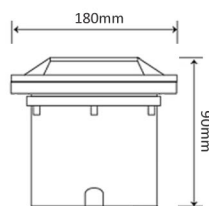
DG700-250



DG700-200



DG700-180

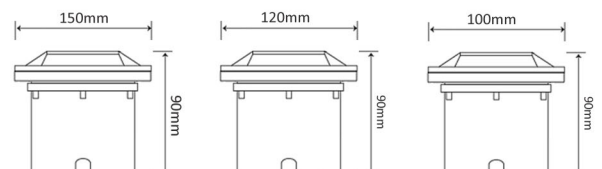


**DESCRIPTION:**

Recessed mounted lighting floorwash luminaire  
 Body and frame made of die-cast aluminium with polyester Powder coated finish.  
 Anodized aluminium reflector.  
 Tempered clear glass diffuser resistant to thermal shock  
 PC Recessed mounting sleeve for easy installation  
 High corrosion resistance capability.  
 Silicon gasket for dust and water proof.  
 Stainless steel alloy screw.  
 High quality electrical components  
 Power supply 240V/50Hz  
 - Heat resistant and solid conduct wiring  
 - Ideal for external garden, pathway lighting  
 - European standard of EN 60598



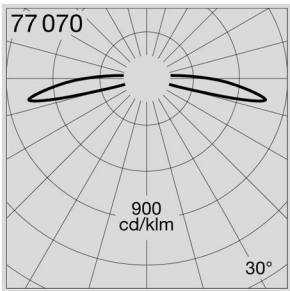
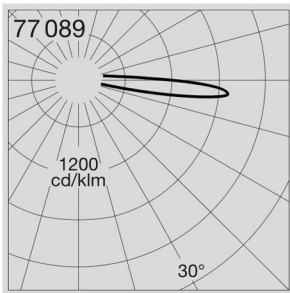
LED Available:



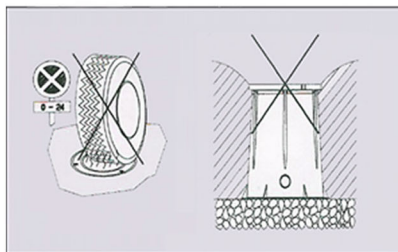
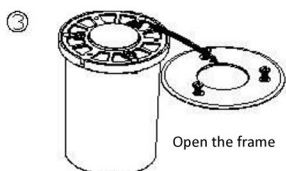
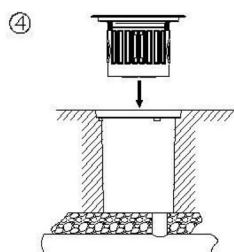
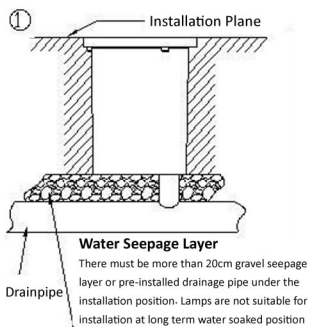


Product Code	DG700-80	DG700-100	DG700-120	DG700-150	DG700-160	DG700-180	DG700-200	DG700-250
Rated Power	3W LED	5W LED	10W LED	12W LED	15W LED	18W LED	18W/20W LED	20W/24W LED
LED Type	Bridgelux	Bridgelux	Bridgelux	Bridgelux	Bridgelux	Bridgelux	Bridgelux	Bridgelux
Product Size	80x80mm	100x80mm	120x90mm	150x90mm	160x90mm	180x90mm	200x125mm	250x125mm
Input Voltage	DC12V/24V / AC100-277V 50Hz-60Hz							
Power Factor	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90
Efficiency	≥89%	≥89%	≥89%	≥89%	≥89%	≥89%	≥89%	≥89%
Color Temperature	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K	2700K - 6500K
Color Rendering Index	>80	>80	>80	>80	>80	>80	>80	>80
Mini Luminous Flux	100LM/W	100LM/W	100LM/W	100LM/W	100LM/W	100LM/W	100LM/W	100LM/W
Temperature in Working	(-)20°C- (+)50°C	(-)20°C- (+)50°C	(-)20°C- (+)50°C	(-)20°C- (+)50°C	(-)20°C- (+)50°C	(-)20°C- (+)50°C	(-)20°C- (+)50°C	(-)20°C- (+)50°C
Humidity of working Condition	<85%	<85%	<85%	<85%	<85%	<85%	<85%	<85%
Finish	Black / Grey	Black / Grey	Black / Grey	Black / Grey	Black / Grey	Black / Grey	Black / Grey	Black / Grey
Protection Grade	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67
Life Span	40000 - 50000Hrs							

### Photometric Data



### Installation



Strictly follow the installation instruction  
A gravel bed should be prepared at the time of installation.  
The electric gear is inside the luminaire.  
Installation at drive way not applicable

