

Luna





Luna model double reflector (DR) fixtures house the lamps on each side of the reflector concealed under the cover to reflect the light on the wide base reflector. This base reflector ensures a pleasant and uniform luminance and creates an attractive appearance on the ceiling. Depending on the ambiance of choice, straight or perforated cover can be used. Inner part of the cover contains highly light permeable opal flexylens (SLP). Perforated cover allows the light to diffuse on the ceiling and the walls to prevent complete darkness on the ceiling and minimize its contrast with the walls.



Luna models single reflector (SR) fixtures house the lamps at the center of the reflector concealed under the cover to reflect the light on the wide base reflector. This base reflector ensure a pleasant and uniform light distribution and creates an attractive apperance on the ceiling. Depending on the ambiance of choice, straight or perforated cover can be used. Inner part of the cover contains highly light permeable opal flexylens (SLP). Perforated cover allows the light to diffuse on the ceiling and the walls to prevent complete darkness on the ceiling and minimize its contrast with the walls.



Luna model PAG fixtures are specially developed for the lighting of shelves in shops, boards in schools, walls and paintings in offices and writing boards in meeting rooms. The unique form of the base reflector directs the light to obtain asymmetrical luminance. The assymetrical wall-washer creates a uniform luminance at the vertical axis to eliminate the risk of glare. The lamp is concealed under the cover, as is the case for all the indirect model and the light reflects from the base reflector. The cover may be dismantled for replacing or maintaining the lamps.

Indirect

Luminaires

The unique illumination characteristics and optical features of Luna Series offer ideal solutions for applications that require a comfortably illuminated atmosphere. The light is emitted from reflector surfaces instead of direct emission in these systems. This helps minimization the light to shadow contrast and glare in the setting to create a more relaxed and cool mood. Indirect illumination units are recommended for applications that need a pleasantly illuminated atmosphere like conference and meeting rooms, offices, hotel lobbies and museums

INDIRECT LUMINAIRES/ LUNA (PEG-DR PEG-SR)



PEG-DR



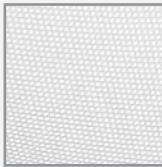
Description

Body: 0.6 mm thick, 6114, A1 quality DKP steel sheet is used in manufacturing. The body is coated with min. 80 micron thick epoxy polyester electrostatic powder paint.

Reflector: The reflectors in the fixtures are made of 0.4 mm thick (99.9%) pure wavy type aluminum.



PEG-DR/D
Straight cover



PEG-DR/P
Perforated cover

Code Lamp Color

Code	Lamp	Color
Modular or Plaster Ceiling:		
Perforated and Straight Cover:		
PEG-DR 236P	2x36W Dulux L	White
PEG-DR 255P	2x55W Dulux L	White
PEG-DR 214P	2x14W FH	White
PEG-DR 236D	2x36W Dulux L	White
PEG-DR 255D	2x55W Dulux L	White
PEG-DR 214D	2x14W FH	White
Clip-in Type:		
Perforated and Straight Cover:		
PEG-DR 002/236P	2x36W Dulux L	White
PEG-DR 002/255P	2x55W Dulux L	White
PEG-DR 002/214P	2x14W FH	White
PEG-DR 002/236D	2x36W Dulux L	White
PEG-DR 002/255D	2x55W Dulux L	White
PEG-DR 002/214D	2x14W FH	White

Box Dimensions

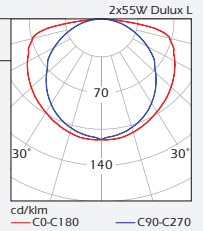
Inside box 1 PCS
PEG-DR 610x610x160 mm

Cut-out: 575x575mm

Weight

PEG-DR 7.450 gr

Protection: IP20



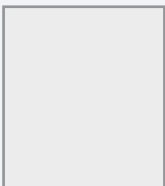
PEG-SR



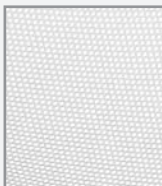
Description

Body: 0.6 mm thick, 6114, A1 quality DKP steel sheet is used in manufacturing. The body is coated with min. 80 micron thick epoxy polyester electrostatic powder paint.

Reflector: The reflectors in the fixtures are made of 0.4 mm thick (99.9%) pure Tannenbaum type aluminum has a unique shape to ensure controlled distribution of the light beams.



PEG-SR/D
Straight cover



PEG-SR/P
Perforated cover

Code Lamp Color

Code	Lamp	Color
Modular or Plaster Ceiling:		
Perforated and Straight Cover:		
PEG-SR 236P	2x36W Dulux L	White
PEG-SR 255P	2x55W Dulux L	White
PEG-SR 214P	2x14W FH	White
PEG-SR 236D	2x36W Dulux L	White
PEG-SR 255D	2x55W Dulux L	White
PEG-SR 214D	2x14W FH	White
Clip-in Type:		
Perforated and Straight Cover:		
PEG-SR 002/236P	2x36W Dulux L	White
PEG-SR 002/255P	2x55W Dulux L	White
PEG-SR 002/214P	2x14W FH	White
PEG-SR 002/236D	2x36W Dulux L	White
PEG-SR 002/255D	2x55W Dulux L	White
PEG-SR 002/214D	2x14W FH	White

Box Dimensions

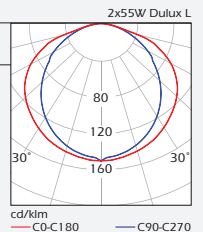
Inside box 1 PCS
PEG-SR 610x610x160 mm

Cut-out: 575x575 mm

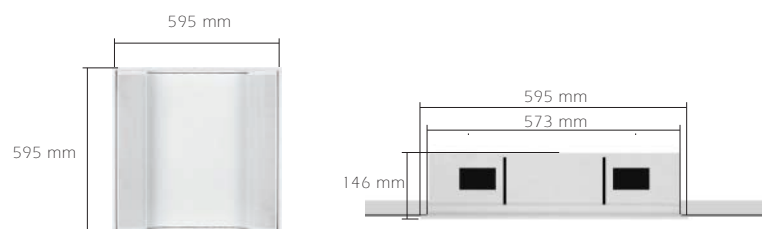
Weight

PEG-SR 7.100 gr

Protection: IP20



Dimensions (PEG-DR - PEG-SR)



INDIRECT LUMINAIRES/ LUNA (PAG)



Description

Body: 0.6 mm thick, 6114, A1 quality DKP steel sheet is used in manufacturing. The body is coated with min. 80 micron thick epoxy polyester electrostatic powder paint.
Reflector: 0.4 mm thick (99.9%) pure wavy type aluminum. This specially extruded aluminum has a unique shape to ensure controlled distribution of the light beams.

Code	Lamp	Color
PAG 136	1x36W Dulux L	White
PAG 155	1x55W Dulux L	White
PAG 114	1x14W FH	White
PAG 236	2x36W Dulux L	White
PAG 255	2x55W Dulux L	White
PAG 154	1x54W FQ	White

Box Dimensions

Inside box 1 PCS

PAG 1x	310x 610x160 mm
PAG 2x	310x1260x160 mm
PAG 154	310x1210x160 mm

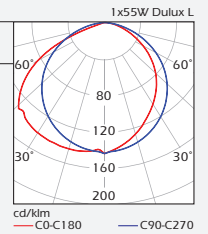
Cut-out:

PAG 114-136-155	275x 575 mm
PAG 2x	275x1221 mm
PAG 154	275x1175 mm

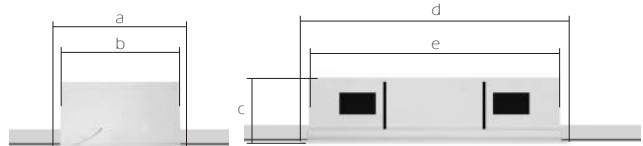
Weight

PAG 1x	4.000 gr
PAG 2x	7.000 gr
PAG 154	4.000 gr

Protection: IP20



Dimensions



Code	a	b	c	d	e
PAG 1x (14-36-55)	295 mm	273 mm	146 mm	595 mm	573 mm
PAG 2x (36-55)	295 mm	273 mm	146 mm	1242 mm	1219 mm
PAG 1x (28-54)	295 mm	273 mm	146 mm	1195 mm	1173 mm

Luna model PAG fixtures are specially. Manufactured to include an emergency kit that enables uninterrupted light supply in cases of power cut by connecting NiCd batteries to power one of the lamps. International standard EneC3 (IMO) certified kits and batteries are installed on the fixtures. They are compatible to operate with magnetic and electronic ballast. They may be used as maintained or non-maintained. Reference standards are: EN 60924 (IEC924), EN60925 (IEC925), EN 600598-2-22 (IEC 598-2-22), EN55015, EN 61000-3-2, EN61547