Leda

Indirect Luminaires

Leda model offers choices both for surface mounted and recessed applications. The lamp is concealed under the cover at the center of the reflector and the light is reflected by wide base reflector. The lamps are positioned below the fixture level. This helps improve the fixture efficiency and add depth to the ceiling. This base reflector ensures a pleasant and uniform light distribution and creates an attractive appearance on the ceiling. Depending on the ambiance of choice, regular or perforated cover can be used. 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. The perforated cover can be dismantled for replacing or maintaining the lamps.
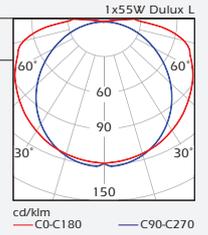
PEM

Description

Body: 0.6 mm thick, 6114, A1quality DKP steel sheet is used in manufacturing. The body is coated with min. 80 microns thick epoxy polyester electrostatic powder paint.
Reflector: The reflectors in the fixtures are made of 0.4 mm thick (99.9%) purity wavy type aluminum. The reflector is coated with min. 80 micron thick electrostatic powder paint.

Code	Lamp	Color
Modular or Plaster Ceiling		
PEM 136P	1x36W Dulux L	White
PEM 155P	1x55W Dulux L	White
PEM 214P	2x14W FH	White
PEM 224P	2x24W FQ	White
Clip-in Type		
PEM 002 136P	1x36W Dulux L	White
PEM 002 155P	1x55W Dulux L	White
PEM 002 214P	2x14W FH	White
PEM 002 224P	2x24W FQ	White

Box Dimensions

Inside box 1 PCS
PEM/P 630x730x145 mm

Weight

PEM/P   6.950 gr

Cut-out: 575x575 mm

Protection: IP20

1x55W Dulux L
cd/klm
—— C0-C180   —— C90-C270

Perforated cover: The perforated cover used in Luna model fixtures are made of 0.6 mm thick DKP sheet steel. There are 1.5 mm diameter holes on the surface of this material to screen the light and create a decorative appearance. The inner part of the perforated cover contains highly light permeable opal flexilense (SLP) to conceal the lamp; prevent glare; and diffuse the light.

Dimensions

595 mm
573 mm
75 mm
90 mm
130 mm