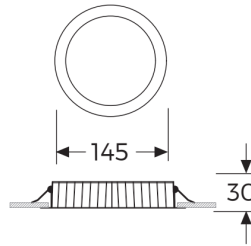
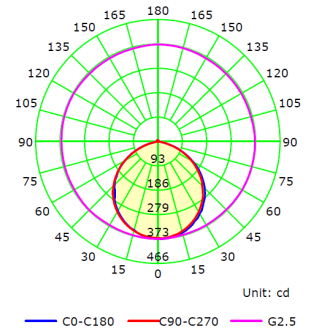


# PAREA

## GBP 4012DE AB40



Cutout: Ø 120



### Product Features and Key Data

<b>Applications :</b>	Supermarket, office building, school, retail area, residence
<b>Luminaire Type :</b>	LED Downlights
<b>Mounting Method :</b>	Recessed
<b>Luminaire Optic :</b>	Opal diffuser
<b>Connected Load :</b>	12W
<b>Colour Temperature :</b>	4000K
<b>Rated Luminous Flux :</b>	1200 lm
<b>Luminous Efficiency :</b>	100 lm/W
<b>Power Factor :</b>	> 0,957
<b>CRI Value :</b>	> 80
<b>UGR :</b>	< 21 ( EN124664-1 )
<b>Photo Biological Class :</b>	Group 0 - No risk
<b>Luminaire Colour :</b>	Ral 9016 Traffic white
<b>Luminaire Body :</b>	Aluminium injection cast body. Electrostatic powder coating
<b>Electrical version :</b>	With electronic transformer, switchable.
<b>Connection method :</b>	Terminal
<b>Mains frequency :</b>	50/60 Hz
<b>Mains voltage :</b>	220 - 240 V
<b>Led Service ( 25° ) :</b>	L80 = 50.000 h
<b>Driver ( 220 - 240V ) :</b>	Tridonic, Osram or Gecem
<b>Ceiling Type :</b>	AB - Gypsum Ceiling TB - Modular Ceiling KB - Clip-in Ceiling
<b>Ingress Protection (IP) rating :</b>	IP44
<b>Protection class :</b>	I
<b>Impact resistance (IK) :</b>	IK04
<b>Hot wire resistance :</b>	650 °C
<b>Ambient temperature :</b>	- 20 - 35 °C
<b>Options :</b>	1 - 3 Hours Emergency Kit, Dali Dimmible
<b>Accessories :</b>	