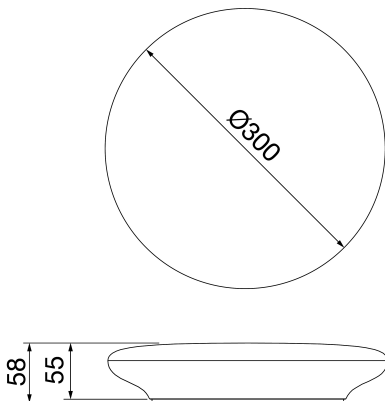
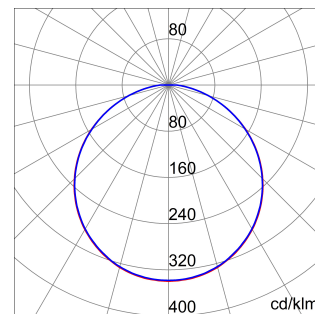


GENERAL INFORMATION		OPTIC AND ILLUMINATING FEATURES	
Context	Interior lighting	Optic	Wide opal
Luminaire	LED luminaire for diffuse light with built-in emergency kit	Unified Glare Rating	-
Application	Internal	Lumen output (lm)	2600
Unique digital code (Datamatrix)	Currently not present	Efficacy (lm/W)	104
Colour	White	Colour temperature	4000 K
Type of light source	LED	Colour Rendering Index	CRI 80
System power	25 W	Standard Deviation Colour Matching	SDCM = 3
LED Lifetime	L80B50 (Tq25°) = 50.000h	Photobiological Risk Class	RG0
Weight (kg)	0.8	Standard	EN 60598-1; EN 60598-2-1; IEC/TR 62778; EN 62493
Warranty	3 years	ELETRICAL AND LIGHTING FEATURES	
Stocking temperature	-20° +65°	Supply voltage	220-240 V
Operating temperature	-0° +45°	Rated frequency (Hz)	50 / 60
MATERIALS		Driver	Built-in
Body	Polycarbonate	Driver failure rate	F025 (Tq=25°C) = 50.000 h
Shield type	Polycarbonate	Overvoltage protection	DM 1 kV
Optic	Opalescent polycarbonate diffuser	Control System	Emergency
Gasket	-	INSTALLATION AND MAINTENANCE	
Locking Hook	-	Mounting and installation	Ceiling - Wall
External screw	-	Tilt	-
Colour	Polycarbonate coloured in paste	Wiring	With integrated terminal
STANDARDS AND APPROVALS		Fixing	Via integrated rear steel bracket
Classification	-	Light source replaceability	Non-replaceable
Device with reduced surface temperature	-	Controlgear replaceability	Non-replaceable
DIN 18032-3 certification	-	Driver Box	Built-in
IPEA	-	Maximum surface exposed to the wind	-
Insulation class	II	-	-
IP degree	IP20 - IP54	-	-
Mechanical resistance	IK08	-	-
Glow Wire Test	750 °C	-	-

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IP
IP20 - IP54

IK
IK08

GWT
750 °C



Product Data Sheet
GWF1314MA840

ELIA CL

STANDARDS/APPROVALS

