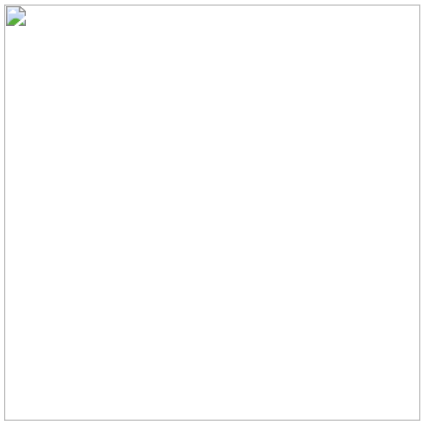
ABBY LIGHTING

Optional

Enso P 120 | 78W



Product Reference

Environment Indoor

Installation Ceiling Suspended

Construction & Materials

Housing Extruded and Sheet Aluminium

Primary Lens -

Primary Reflector White Optics

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Premium high-transmission opal

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

Mounting Integral

LED Power Watts 68.1W

System Power Watts 78.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95

Light Distribution

LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Osram/Samsung Mid power LED array 43V-48Vdc/1550mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Enso P 120	**78W**	**WW27K**	**CRI80**	**100°**	**SWH**	**On/Off**

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE	FINISH		CONTROL	
Enso P 120	**78W**	8378	107	2700K	**WW27K**	**CRI80**	100°	White	**SWH**	Non Dimmable	**On/Off**
		8535	109	3000K	**WW30K**	CRI90		Black	**SBL**	Dali Dimmable	**DDIM**
		8770	112	4000K	**NW40K**			Custom	**CSM**	Casambi	**CBTM**
		8926	114	5700K	**CW57K**						
				2700K-5700K	**TW**						
Enso P 120	**78W**			**WW27K**		**CRI80**	**100°**	**SWH**		**On/Off**	