

>80  
CRI

DA  
LI  
Available

5  
YEARS  
WARRANTY

CE

RoHS







IP  
44

IK  
02



Product Name	Dimensions (mm) *	Power (W) *2	Luminous Flux (lm) *2	Energy Efficiency *2	Weight (kg) *3
Paavo P 1x1100 12W	280x280x90	12W	1080lm (@4000K)	90lm/W	0.46
Paavo P 1x1600 18W	360x360x105	18W	1700lm (@4000K)	94lm/W	0.69
Paavo P 1x2000 22W	410x410x115	22W	2200lm (@4000K)	100lm/W	0.90
Paavo P 1x1100 12W- S*	280x280x90	12W	1080lm(@4000K)	90lm/W	0.46
Paavo P 1x1600 18W-S*	360x360x105	18W	1700lm (@4000K)	94lm/W	0.69
Paavo P 1x2000 22W-S*	410x410x115	22W	2200lm (@4000K)	100lm/W	0.90

\*S marked models comes with motion sensor.

General	
Product family:	Paavo P Surface Mounted LED Luminaire (12-40W)
Electrical number:	
Customer code:	
Technical Data	
Max ambient temp (°C):	35
Min ambient temp (°C):	-15
IP-rating:	44
IK-rating:	02
Product warranty:	5
Electrical Data	
Minimum Input Voltage -10% (VAC):	220
Maximum Input voltage +10% (VAC):	240
Minimum Frequency -5% (Hz):	50
Maximum Frequency +5% (Hz):	60
PF:	>0.9

Ballast/Driver	
Type of Ballast/Driver:	
Number of Ballast/Driver:	
Control Type:	
Manufacturer:	
Driver IP-Rating:	
Light Data	
Light Source:	LED
Chip Manufacturer:	Lumileds
SDCM (McAdams):	<5
CRI:	>80
CCT:	3000/4000
Optic	
Material of the Diffuser:	Opal PC
Output Angle (°):	90
UGR:	<22