

PHOTON-FL45P



Number of LEDs	20
Power Consumption	45W (+/- 10%)
Maximum Lumens	6300
Weight / LED Beam Angle	1.9KG /120°
LED luminous Efficiency	>=140Lm/w
LED working voltage	3.05v(700ma)
CRI	70-82
Operating frequency	50Hz
Power Factor	>0.95
Input Range	150V-275V
Color	Cool White/Warm White
CCT	2700-6500 k
Working Life	60000 HRS
Body Type	Aluminum
Dimension	235x185x155
IP Rating	IP66
THD	<10%

PHOTON-FL60P



Number of LEDs	28
Power Consumption	60W (+/- 10%)
Maximum Lumens	8400
Weight / LED Beam Angle	2.8KG /120°
LED luminous Efficiency	>=140Lm/w
LED working voltage	3.05v(700ma)
CRI	70-82
Operating frequency	50Hz
Power Factor	>0.95
Input Range	150V-275V
Color	Cool White/Warm White
CCT	2700-6500 k
Working Life	60000 HRS
Body Type	Aluminum
Dimension	390x235x155
IP Rating	IP66
THD	<10%

PHOTON-FL72P



Number of LEDs	32
Power Consumption	72W (+/- 10%)
Maximum Lumens	10080
Weight / LED Beam Angle	2.8KG /120°
LED luminous Efficiency	>=140Lm/w
LED working voltage	3.05v(700ma)
CRI	70-82
Operating frequency	50Hz
Power Factor	>0.95
Input Range	150V-275V
Color	Cool White/Warm White
CCT	2700-6500 k
Working Life	60000 HRS
Body Type	Aluminum
Dimension	390x235x155
IP Rating	IP66
THD	<10%



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IES-LM-79-08

LM-80

IS:10322

IS:16107

IS:13021

IS:16103

IEC:61000

PHOTON-FL120P



Number of LEDs	54
Power Consumption	120W
Maximum Lumens	16800
Weight / LED Beam Angle	6KG /120°
LED luminous Efficiency	>=140Lm/w
LED working voltage	3.18v (350ma)
CRI	70-82
Operating frequency	50Hz
Power Factor	>0.95
Input Range	150V-275V
Color	Cool White/Warm White
CCT	2700-6500 k
Working Life	60000 HRS
Body Type	Aluminum
Dimension	445x305x160
IP Rating	IP66
THD	<10%

PHOTON-FL150P



Number of LEDs	64
Power Consumption	150W (+/- 10%)
Maximum Lumens	21000
Weight / LED Beam Angle	6KG /120°
LED luminous Efficiency	>=140Lm/w
LED working voltage	3.25v (120ma)
CRI	70-82
Operating frequency	50Hz
Power Factor	>0.95
Input Range	150V-275V
Color	Cool White/Warm White
CCT	2700-6500 k
Working Life	60000 HRS
Body Type	Aluminum
Dimension	445x305x160
IP Rating	IP66
THD	<10%



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IES-LM-79-08

LM-80

IS:10322

IS:16107

IS:13021

IS:16103

IEC:61000