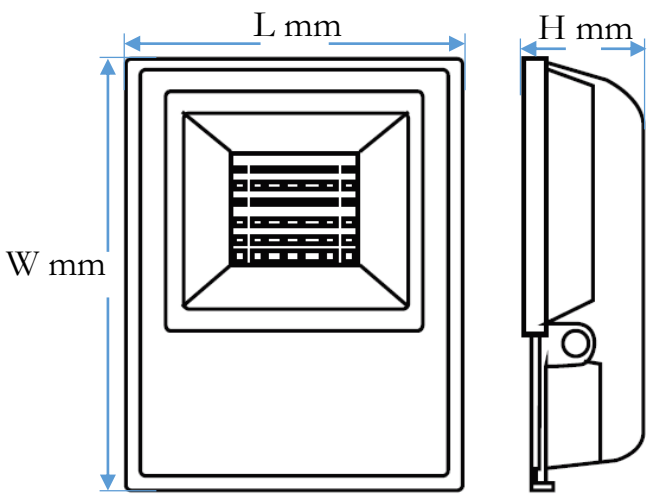
Flood Light

HL PLATINUM™

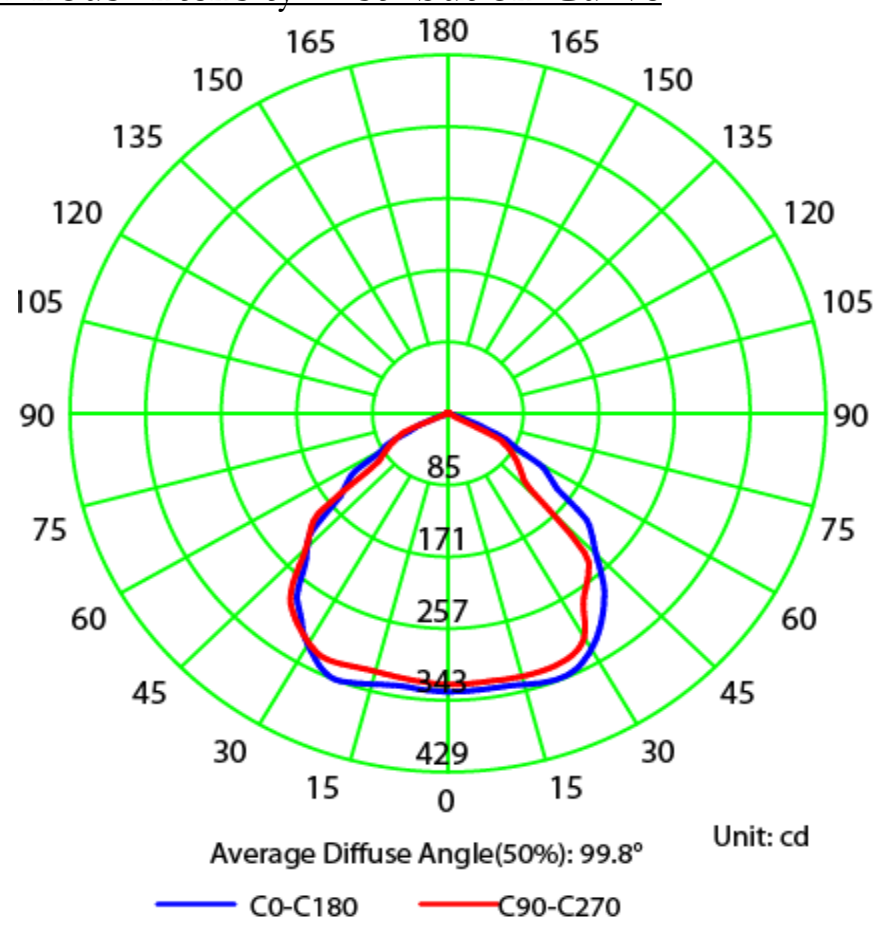
SL Luminaires™

Flood Light 10w

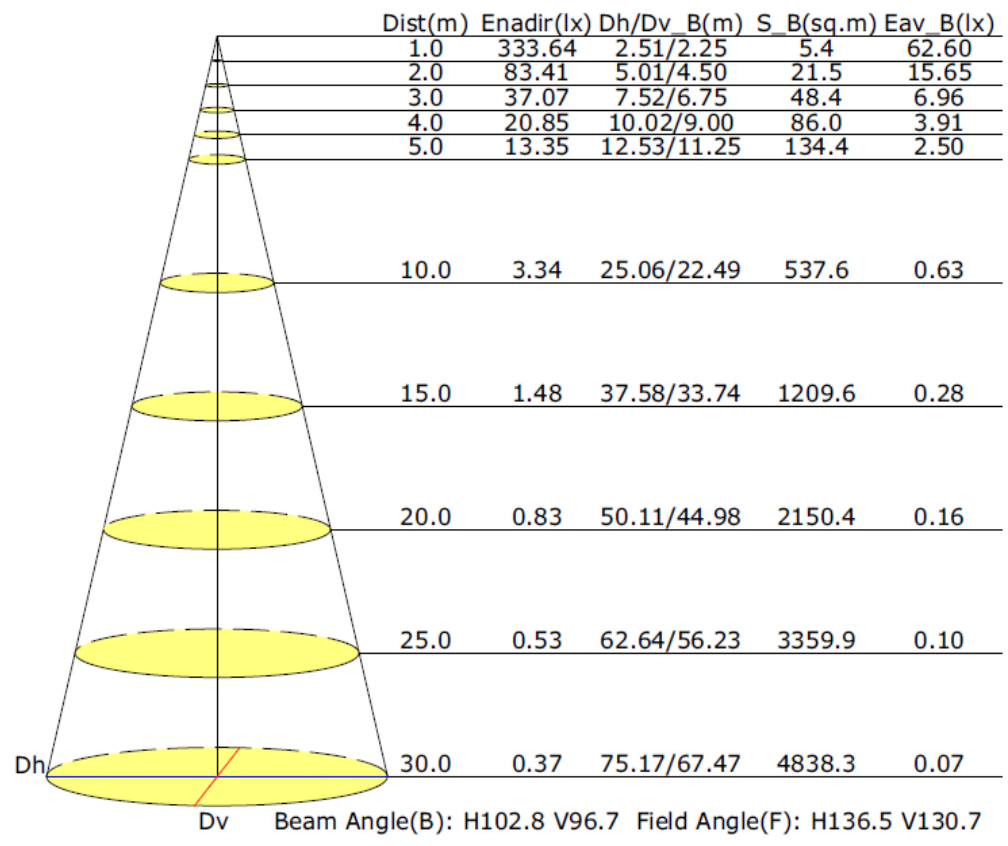
Code	:	HLP-FLU-10DN-PZ-V
Power Consumption	:	10W
Input Voltage	:	AC 110-240V
Input Current	:	0.046A
Frequency	:	50/60Hz
Power Factor	:	0.9 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	821.7 Lm
Luminous Efficiency	:	76.72 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	HLP Driver
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>20,000H
Material	:	Die-cast Aluminium, Tempered Glass
Dimension	:	115*135*40 (L*W*H)
Warranty	:	2 Years



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



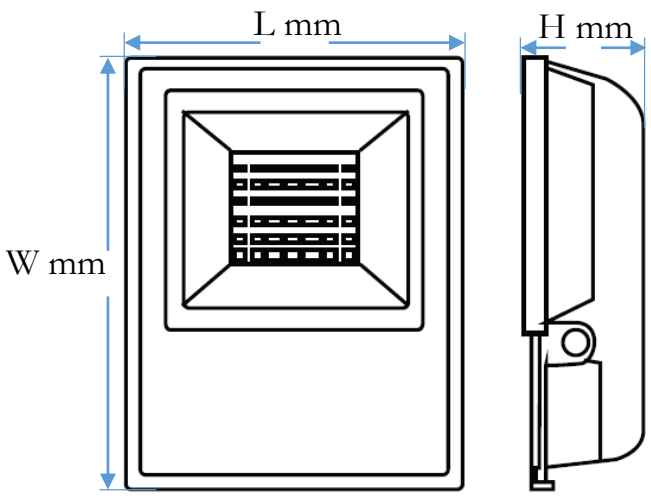
Application Area

Exhibition Halls, Car Park, Playground, Building Façade,
Public Corridor, Stair Corridor and etc.

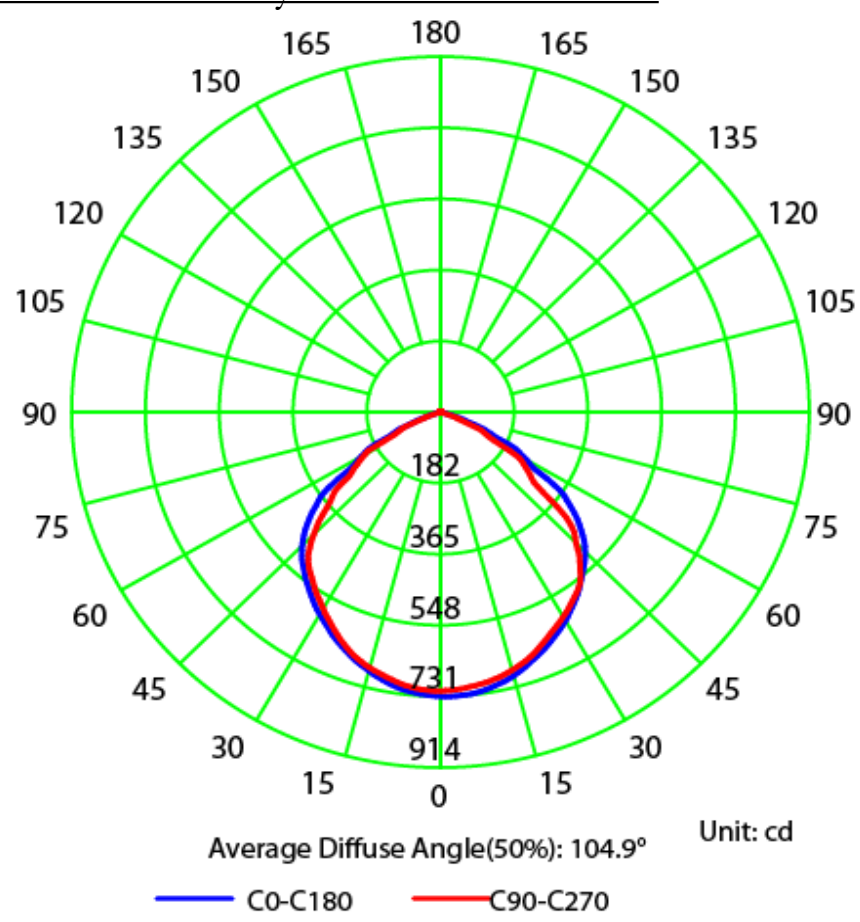
LUXEON 3030 2D

Flood Light 20w

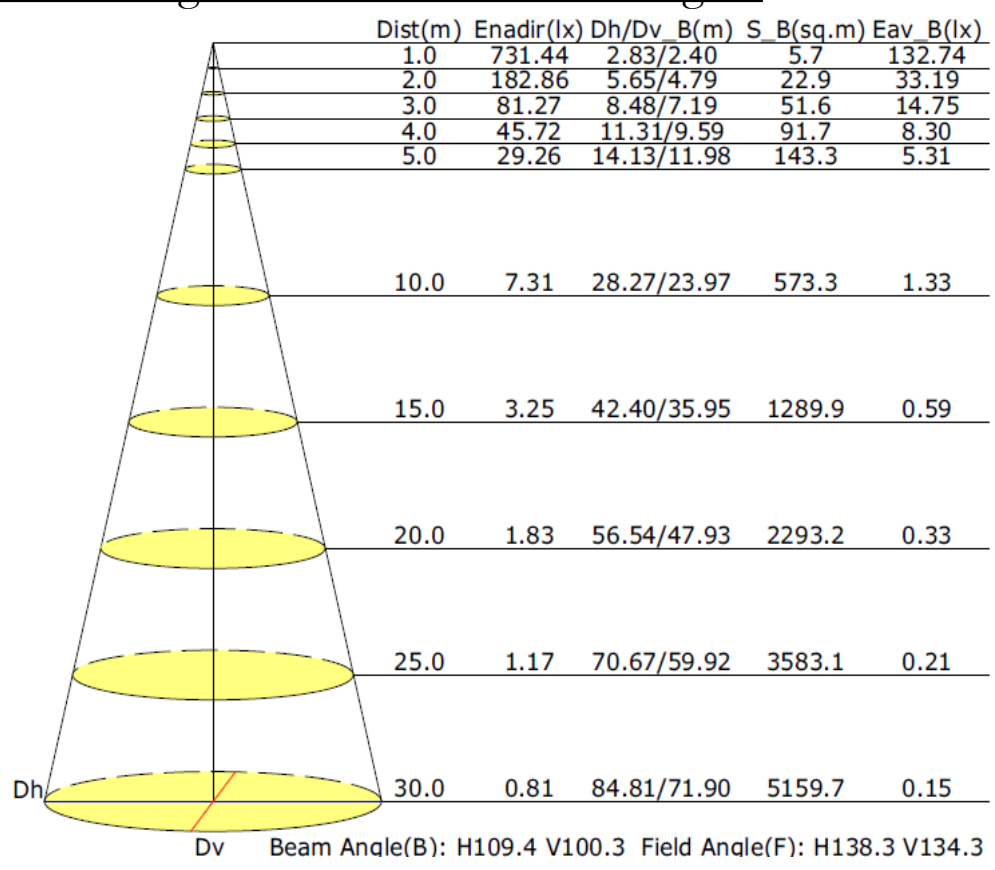
Code	:	HLP-FLU-20DN-PZ-V
Power Consumption	:	20W
Input Voltage	:	AC 110-240V
Input Current	:	0.092A
Frequency	:	50/60Hz
Power Factor	:	0.9 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	1716.8 Lm
Luminous Efficiency	:	79.85 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	HLP Driver
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>20,000H
Material	:	Die-cast Aluminium, Tempered Glass
Dimension	:	155*185*50 (L*W*H)
Warranty	:	2 Years



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



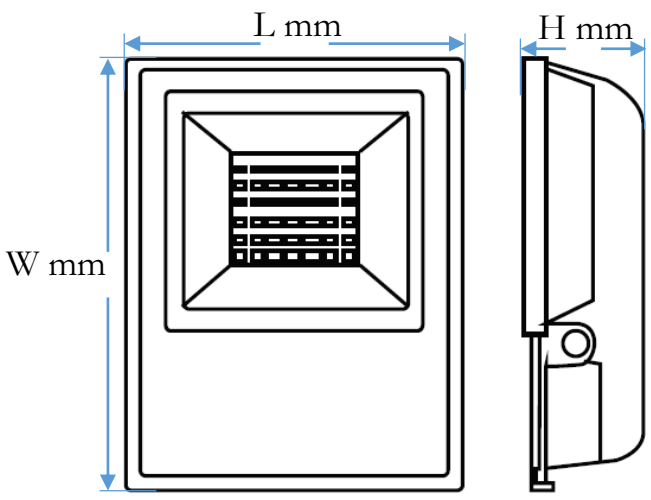
Application Area

Exhibition Halls, Car Park, Playground, Building Façade,
Public Corridor, Stair Corridor and etc.

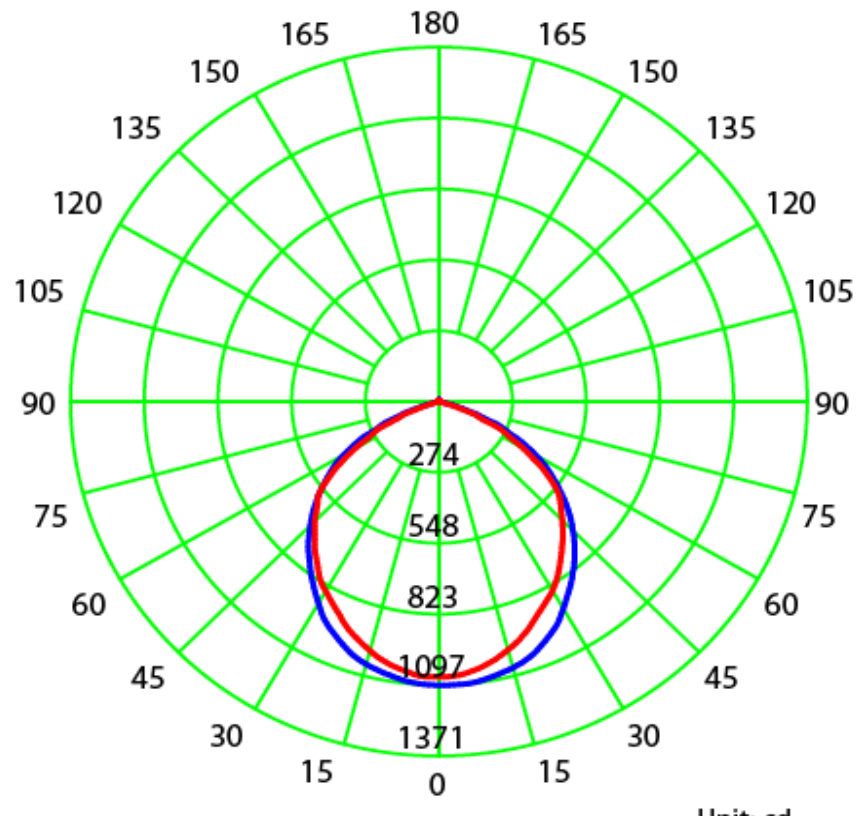
LUXEON 3030 2D

Flood Light 30w

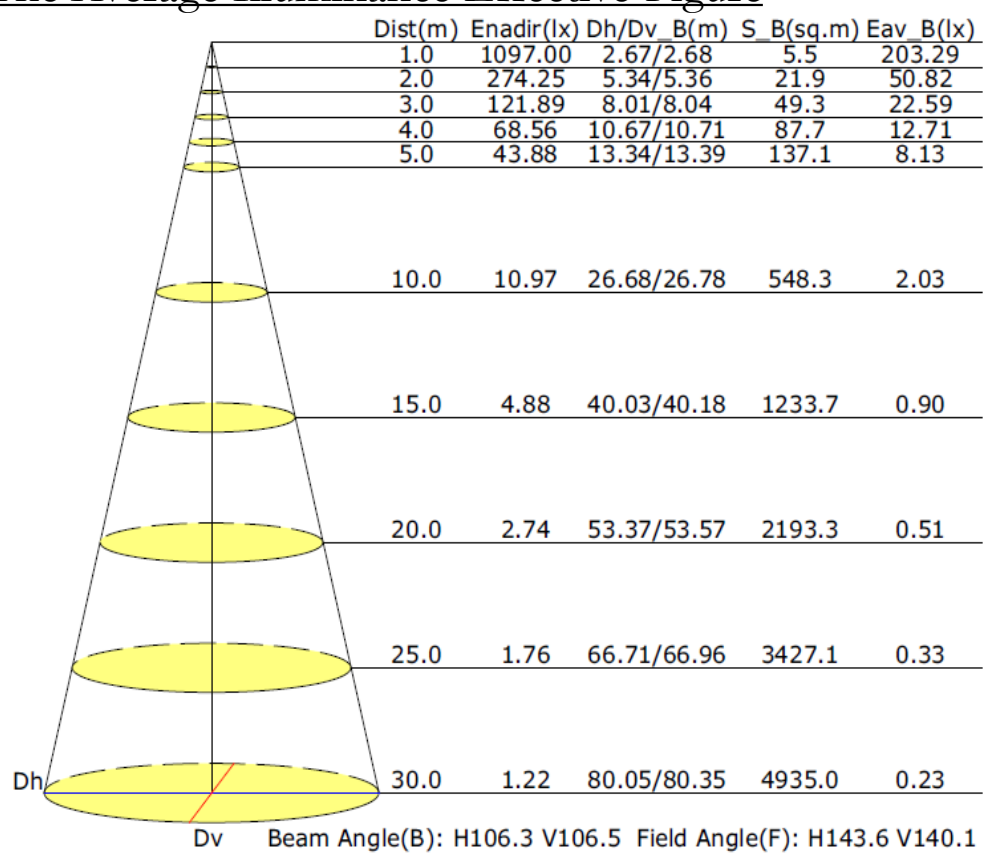
Code	:	HLP-FLU-30DN-PZ-V
Power Consumption	:	30W
Input Voltage	:	AC 110-240V
Input Current	:	0.138A
Frequency	:	50/60Hz
Power Factor	:	0.9 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	2615.2 Lm
Luminous Efficiency	:	82.06 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	HLP Driver
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>20,000H
Material	:	Die-cast Aluminium, Tempered Glass
Dimension	:	195*230*55 (L*W*H)
Warranty	:	2 Years



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



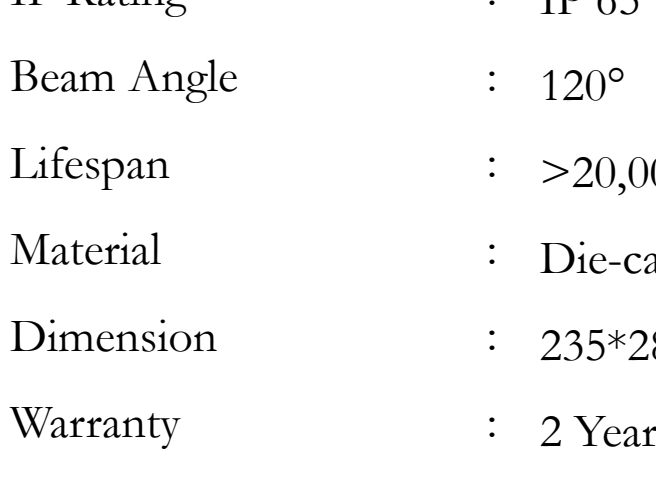
Application Area

Exhibition Halls, Car Park, Playground, Building Façade, Public Corridor, Stair Corridor and etc.

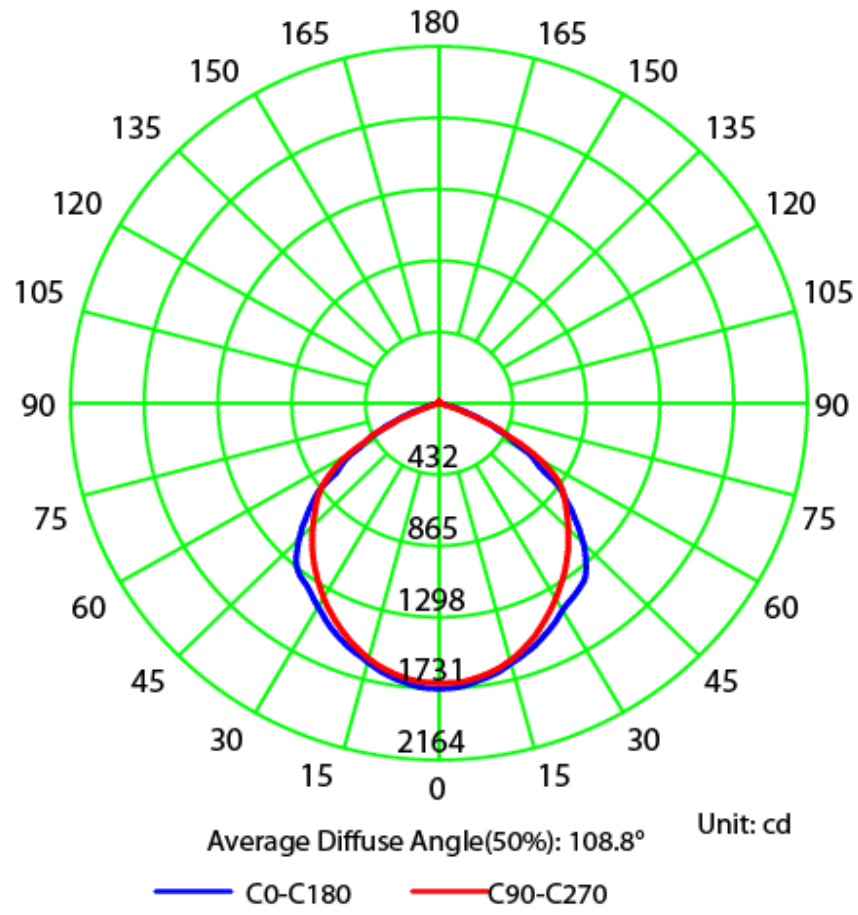
LUXEON 3030 2D

Flood Light 50w

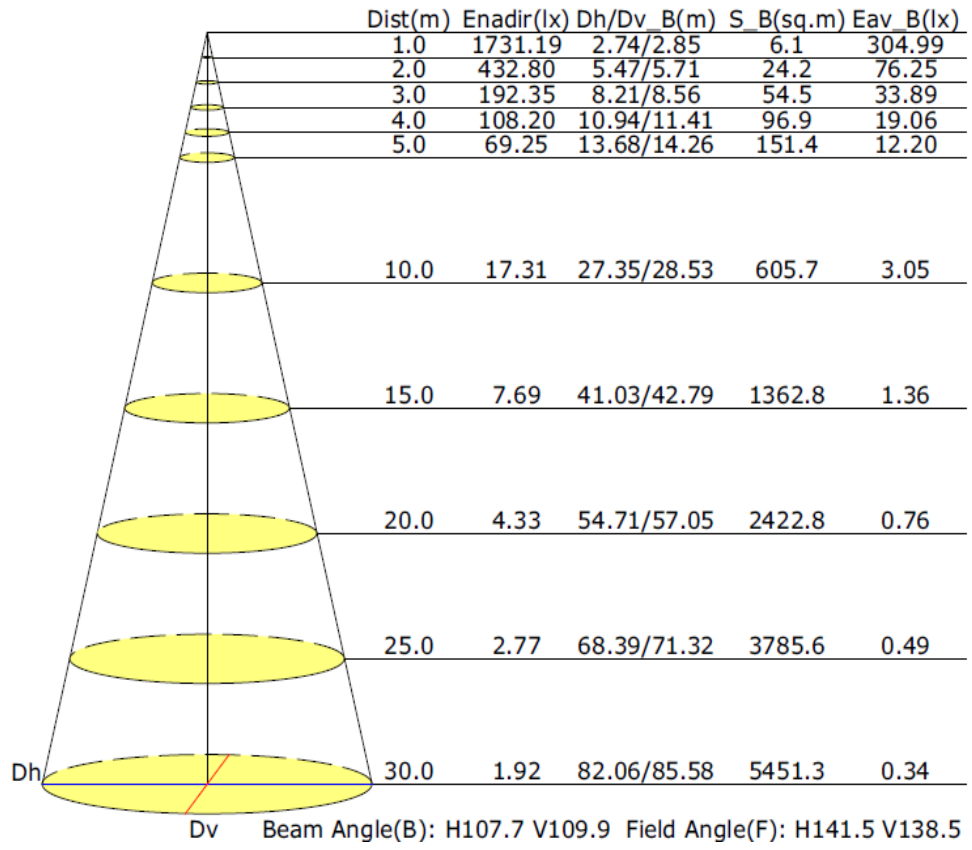
Code	:	HLP-FLU-50DN-PZ-V
Power Consumption	:	50W
Input Voltage	:	AC 110-240V
Input Current	:	0.231A
Frequency	:	50/60Hz
Power Factor	:	0.9 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	4183.1 Lm
Luminous Efficiency	:	84.54 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	HLP Driver
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>20,000H
Material	:	Die-cast Aluminium, Tempered Glass
Dimension	:	235*280*70 (L*W*H)
Warranty	:	2 Years



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



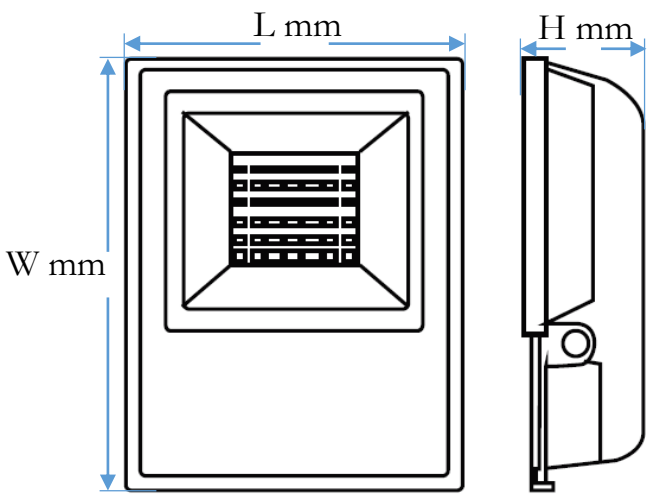
Application Area

Exhibition Halls, Car Park, Playground, Building Façade, Public Corridor, Stair Corridor and etc.

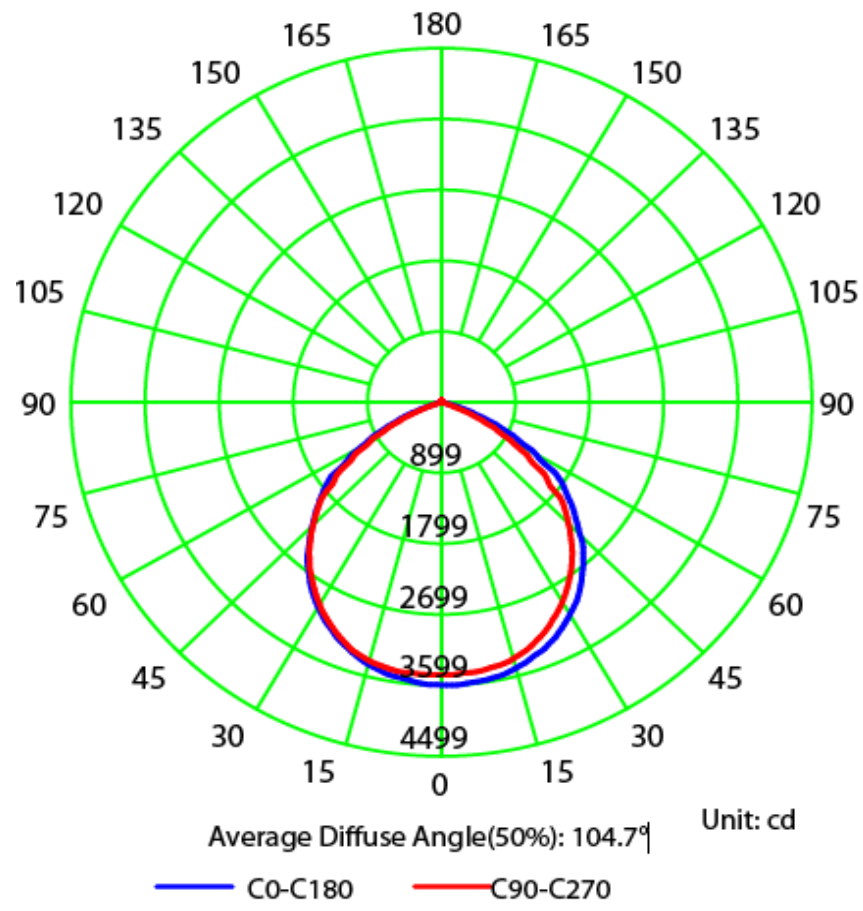
LUXEON 3030 2D

Flood Light 100w

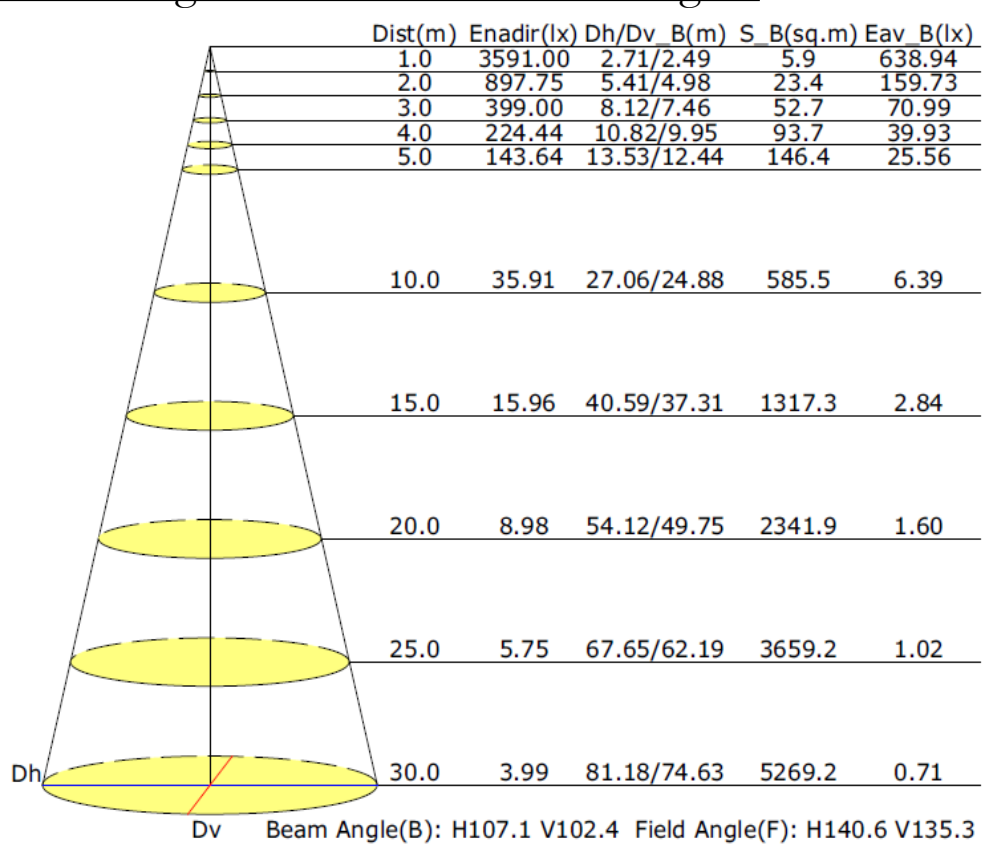
Code	:	HLP-FLU-100DN-PZ-V
Power Consumption	:	100W
Input Voltage	:	AC 110-240V
Input Current	:	0.462A
Frequency	:	50/60Hz
Power Factor	:	0.9 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	8685.7 Lm
Luminous Efficiency	:	87.65 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	HLP Driver
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>20,000H
Material	:	Die-cast Aluminium, Tempered Glass
Dimension	:	300*350*85 (L*W*H)
Warranty	:	2 Years



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



Application Area

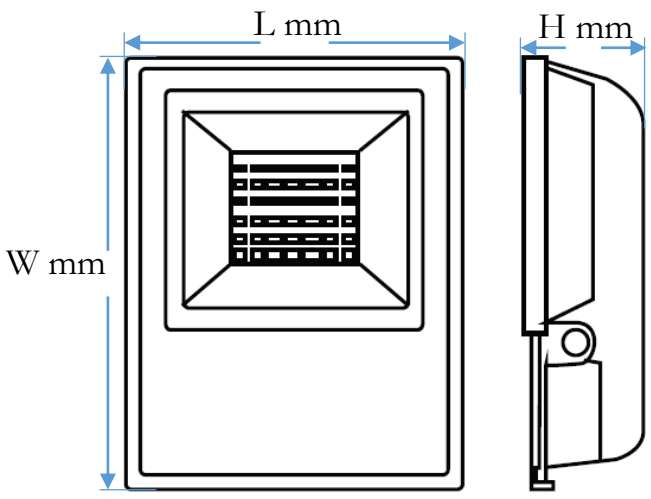
Exhibition Halls, Car Park, Playground, Building Façade, Public Corridor, Stair Corridor and etc.

LUMILEDS

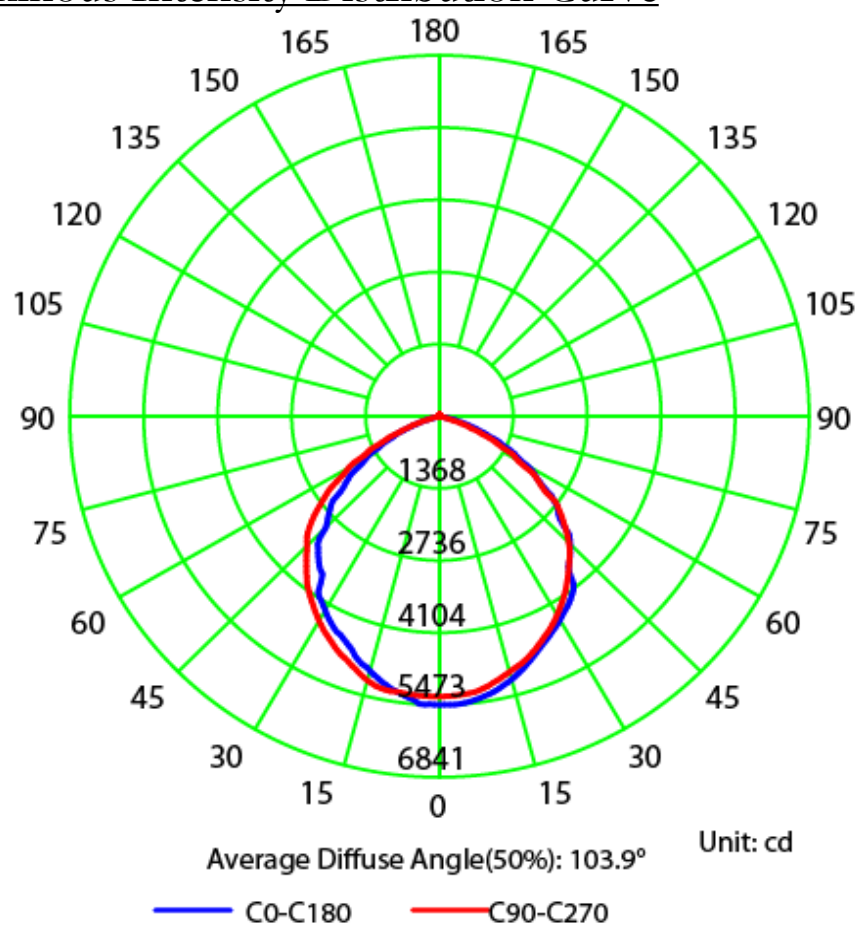
LUXEON 3030 2D

Flood Light 150w

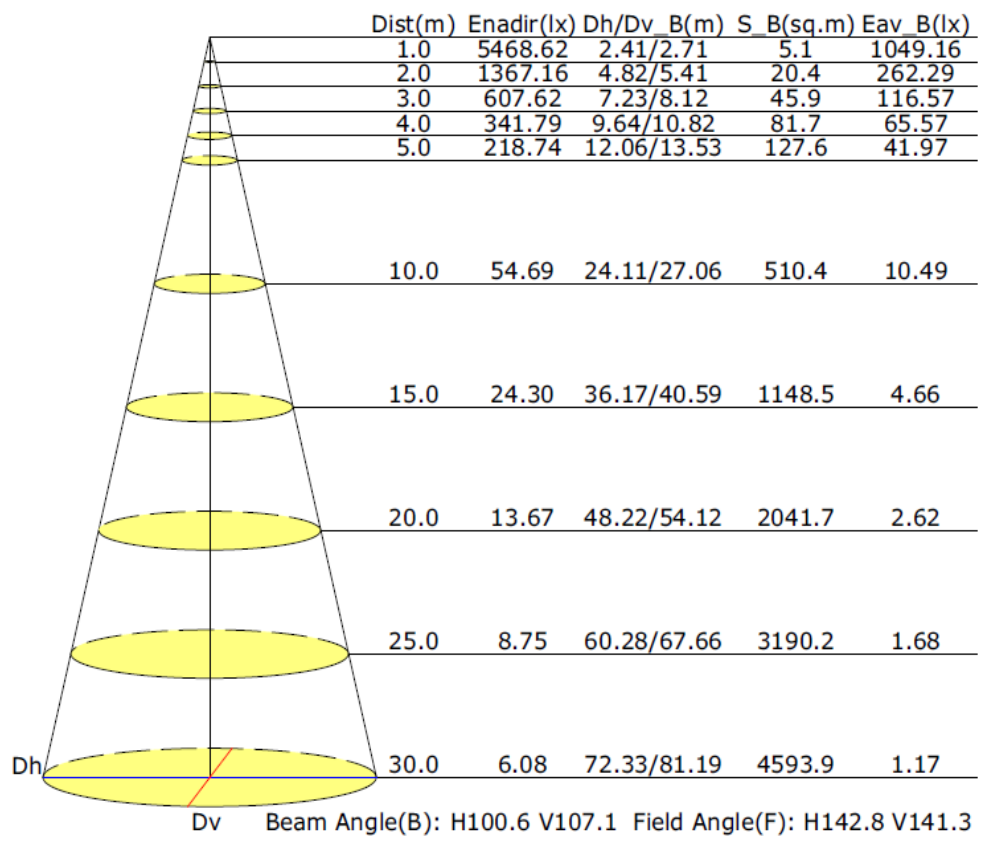
Code	:	HLP-FLU-150DN-PZ-V
Power Consumption	:	150W
Input Voltage	:	AC 110-240V
Input Current	:	0.694A
Frequency	:	50/60Hz
Power Factor	:	0.9 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	12657.2 Lm
Luminous Efficiency	:	85.46 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	HLP Driver
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>20,000H
Material	:	Die-cast Aluminium, Tempered Glass
Dimension	:	325*430*110 (L*W*H)
Warranty	:	2 Years



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



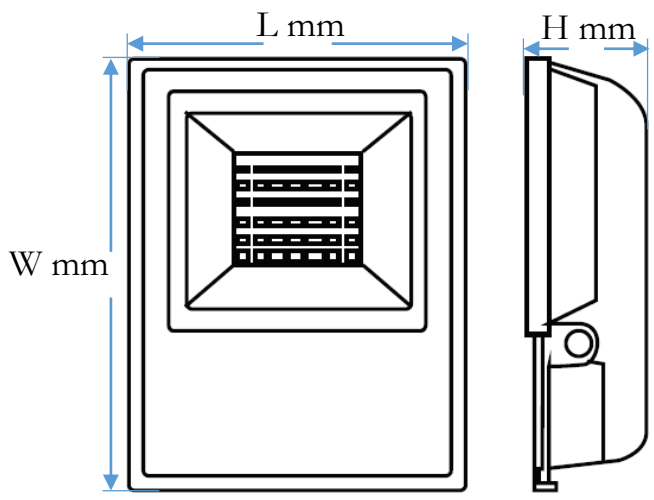
Application Area

Exhibition Halls, Car Park, Playground, Building Façade, Public Corridor, Stair Corridor and etc.

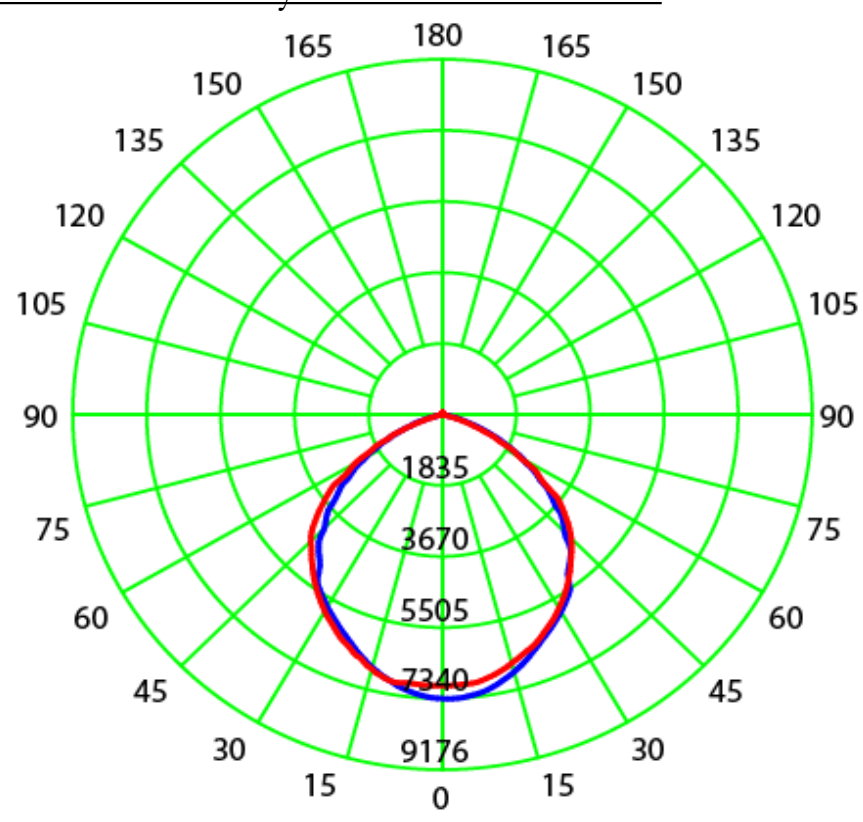
LUXEON 3030 2D

Flood Light 200w

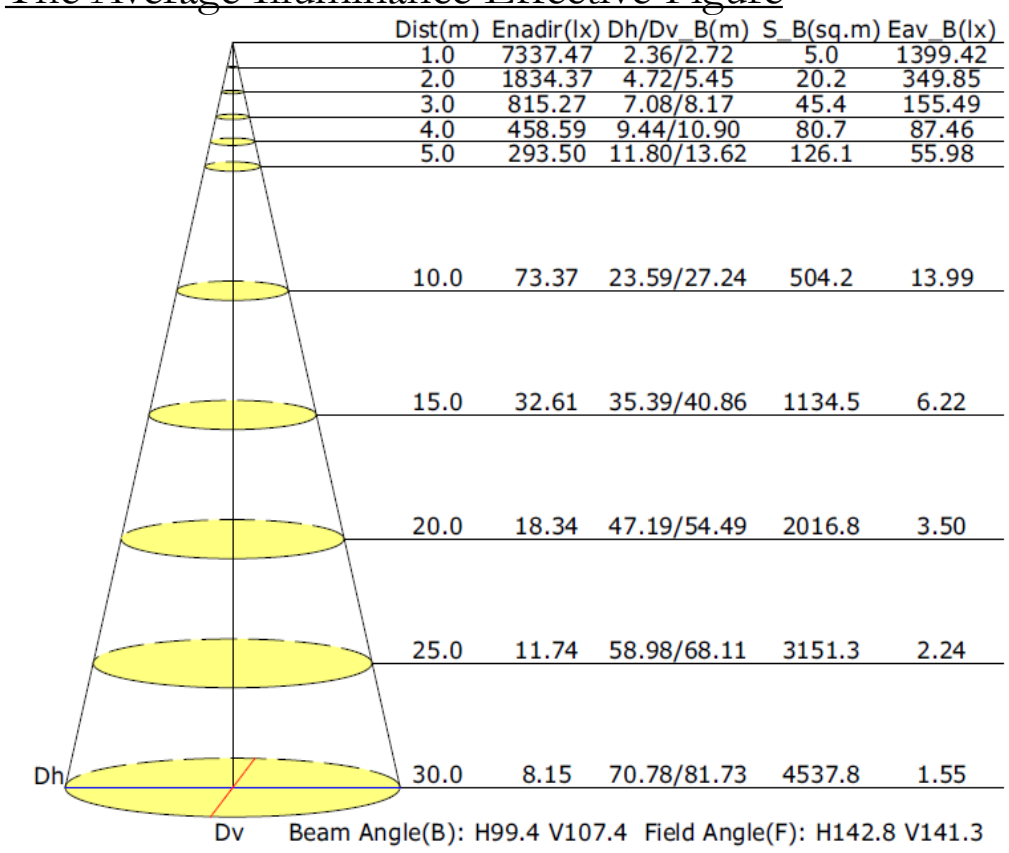
Code	:	HLP-FLU-200DN-PZ-V
Power Consumption	:	200W
Input Voltage	:	AC 110-240V
Input Current	:	0.925A
Frequency	:	50/60Hz
Power Factor	:	0.9 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	16737.2 Lm
Luminous Efficiency	:	83.85 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	HLP Driver
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>20,000H
Material	:	Die-cast Aluminium, Tempered Glass
Dimension	:	325*430*110 (L*W*H)
Warranty	:	2 Years



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



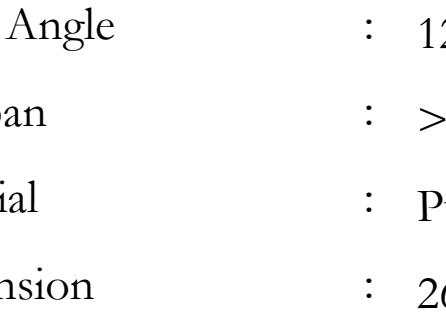
Application Area

Exhibition Halls, Car Park, Playground, Building Façade, Public Corridor, Stair Corridor and etc.

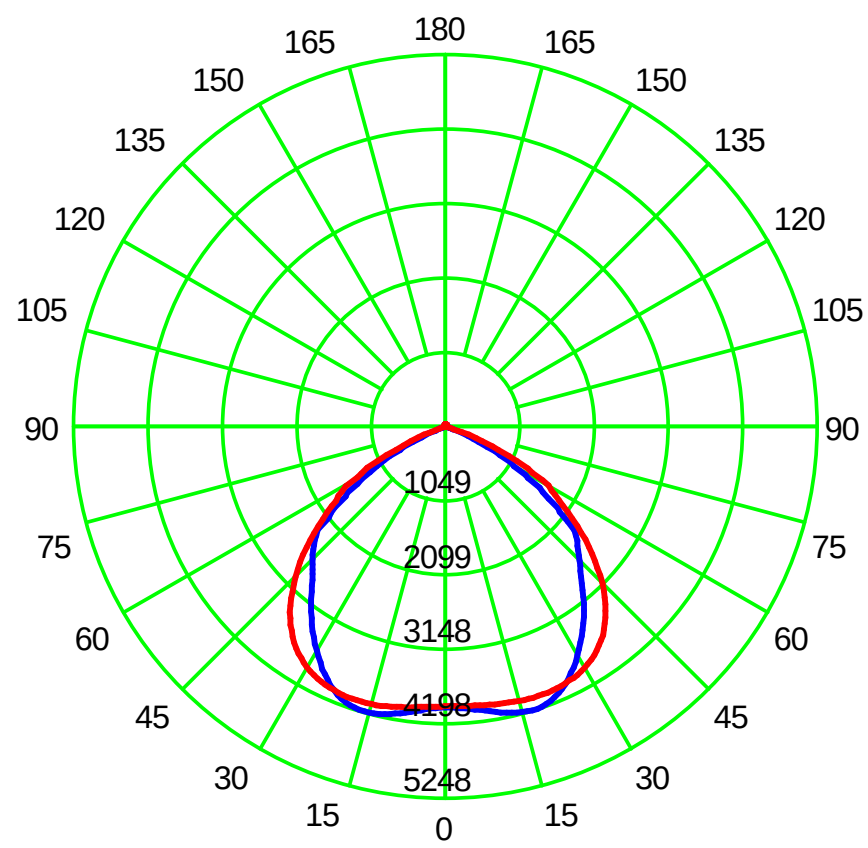
LUXEON 3030 2D

Flood Light 100w

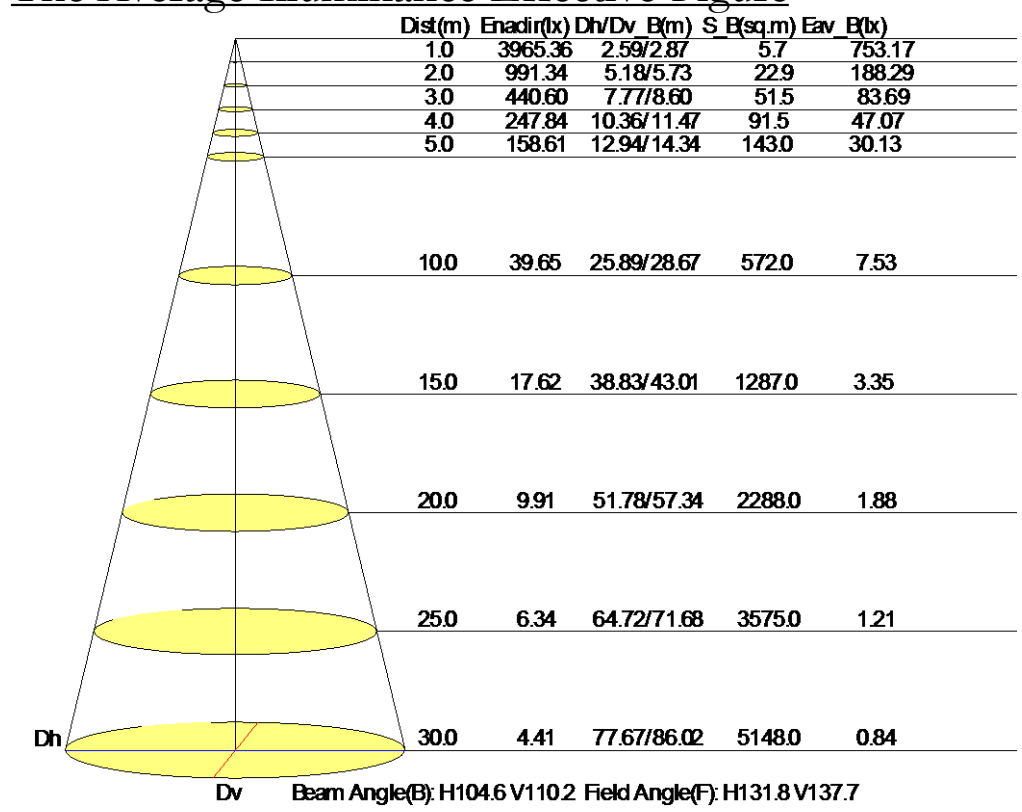
Code	:	SL-FLQB-100DN-PP-V
Power Consumption	:	100W
Input Voltage	:	AC 110-240V
Input Current	:	0.438A
Frequency	:	50/60Hz
Power Factor	:	0.95 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	10087.8 Lm
Luminous Efficiency	:	100.87 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	MEANWELL / PHILIPS DRIVER
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>50,000H
Material	:	Pure Aluminium, Tampered Glass
Dimension	:	260*270*165 (L*W*H)
Warranty	:	5 Years



Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



Application Area

Exhibition Halls, Car Park, Playground, Building Façade, Public Corridor, Stair Corridor and etc.

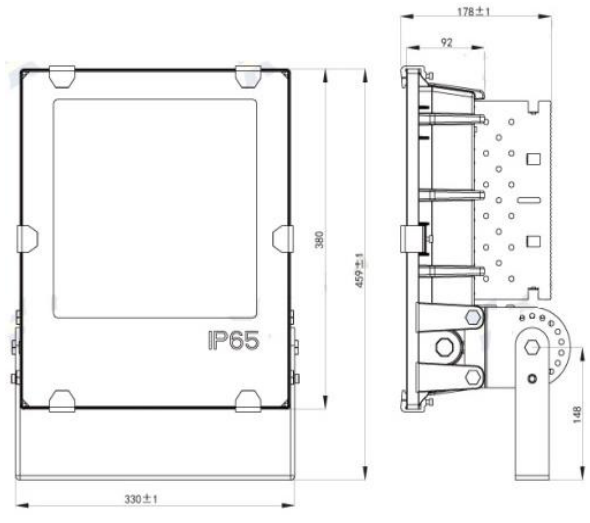
LUXEON 3030 2D

PHILIPS Xitanium LED Driver

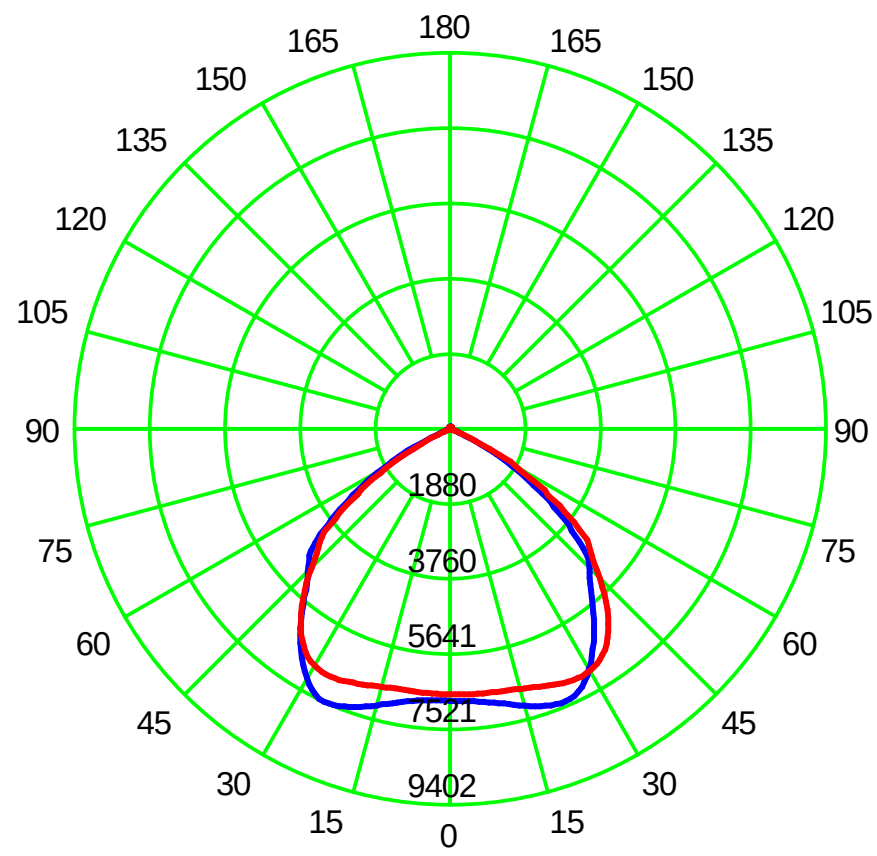
MEAN WELL

Flood Light 200w

Code	:	SL-FLQB-200DN-PP-V
Power Consumption	:	200W
Input Voltage	:	AC 110-240V
Input Current	:	0.877A
Frequency	:	50/60Hz
Power Factor	:	0.95 PF
Operating Temperature	:	20~50°C
CRI	:	>80
Luminous Flux	:	18707.3 Lm
Luminous Efficiency	:	92.25 Lm/w
CCT	:	3000K / 4000K / 5700K
LED Source	:	Philips Lumileds 3030 (LM80)
Driver	:	MEANWELL / PHILIPS DRIVER
IP Rating	:	IP 65
Beam Angle	:	120°
Lifespan	:	>50,000H
Material	:	Pure Aluminium, Tampered Glass
Dimension	:	330*380*178 (L*W*H)
Warranty	:	5 Years



Luminous Intensity Distribution Curve



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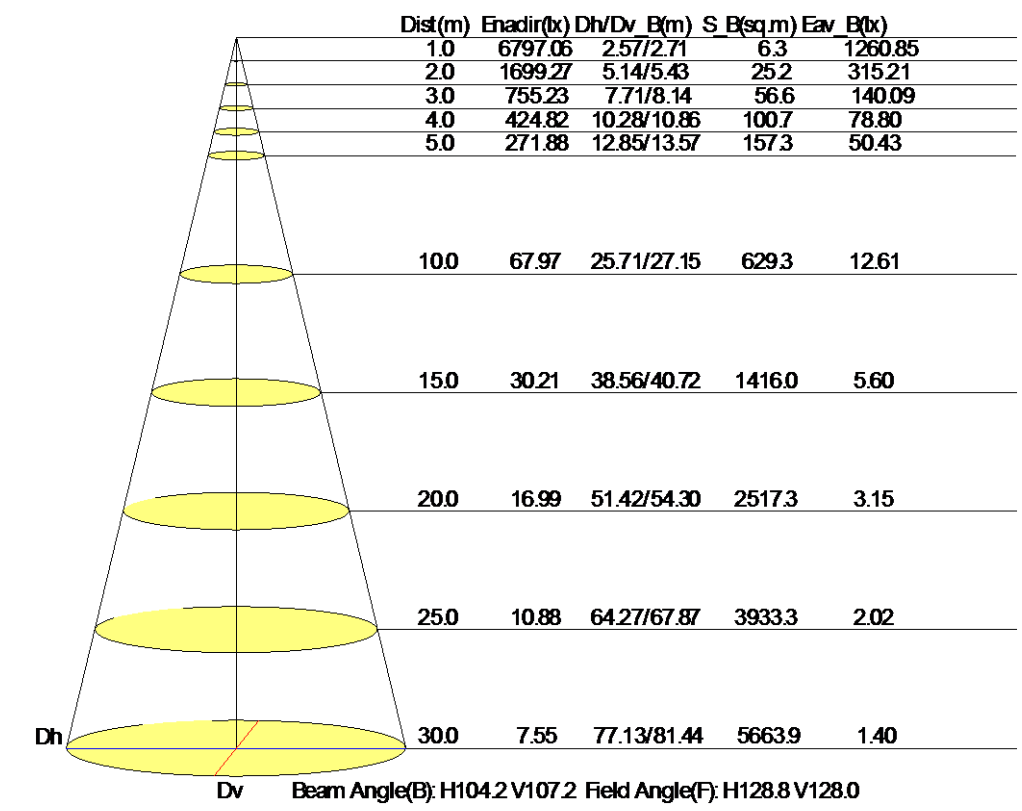

Application Area

Exhibition Halls, Car Park, Playground, Building Façade, Public Corridor, Stair Corridor and etc.

LUXEON 3030 2D