

DESCRIPTION

Octav LED outdoor projector with CNC heat sink body gives it highest thermal management performance, gives high lighting performances in different dimension.



Driver



LED Chip



Illumination Data

Color temperature:	3000K 4000K 6500K
Lumen output:	660 LM 990LM 1320LM 1980 LM 2640LM
CRI	80
Beam angle	7° Spot 15° X Narrow 24° Narrow 36° Medium 60° Wide

Electric Characteristics

Light source	LED Built in
LED type	COB
Power	6 Watt 9 Watt 12 Watt 18 Watt 24 Watt
P.F	>0.9
LED chip	Cree
Driver	Meanwell

Luminaire Body Finish Color

White Ral 9003	
Grey Ral 9006	
Black Ral 9005	

Physical Specification

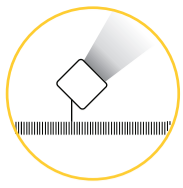
Material Finish	Die cast aluminium
Diffuser	Tempered Glass
Optics	LENS
Ingress protection (IP)	65
Impact Protection (IK)	08

Installation

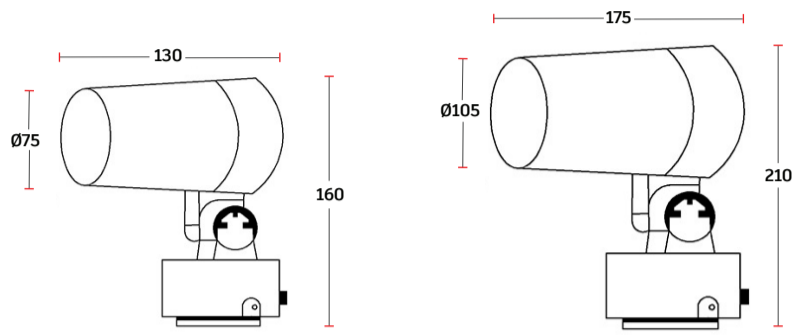
Installation	Ground Surface
Wiring	Product complete with electronic components

Certificate & Warranty

Certification	CB CE LM79 LM80 TM21 Photo biological
Lifetime expectancy	50.000 hrs
Warranty duration	Up to 5 years



Dimensions & Specs



All dimensions in these sketches are in millimeters

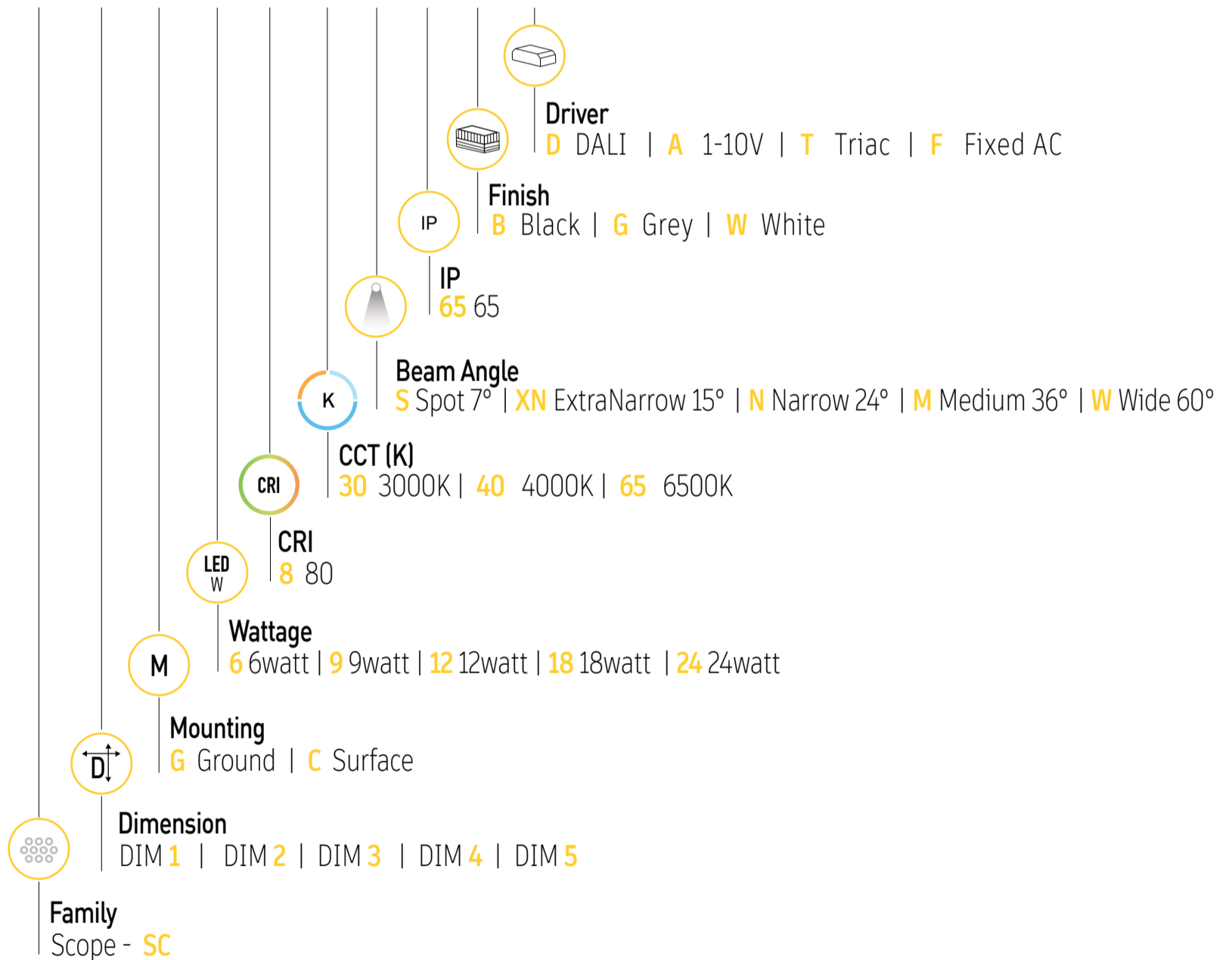
Dimensions & specs of luminaires

Dim	Diameter	Length	Height	Watt	Lumen
1	75mm	130mm	160mm	6	660
2	75mm	130mm	160mm	9	960
3	75mm	130mm	160mm	12	1320
4	105mm	175mm	210mm	18	1980
5	105mm	175mm	210mm	24	2640

All dimensions in this schedule table are in millimeters

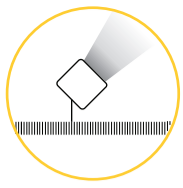
Product coding system

BR - SC X X XX.8 XX X 65 X - X



BR - SC X X XX.8 XX X 65 X - X

Configure luminaire specs & send us the code for order confirmation



Optional Application



RGB



Dimmable

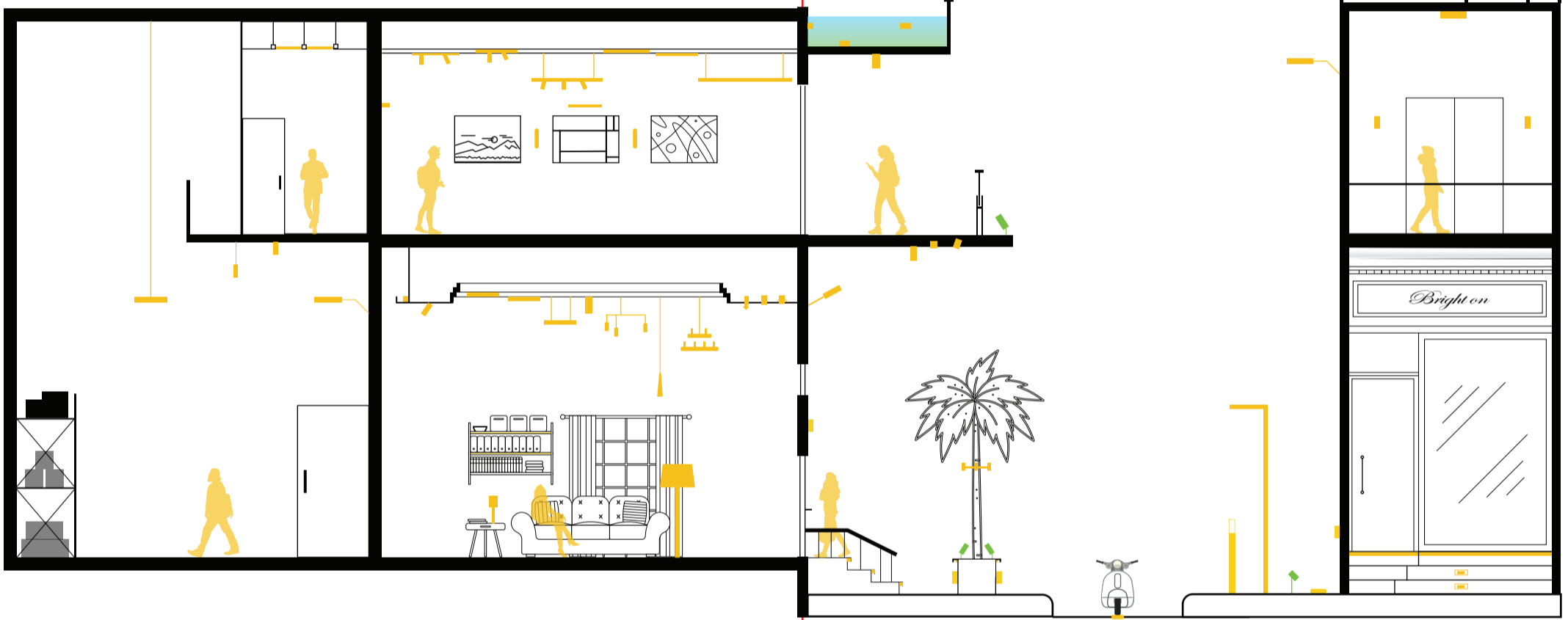
Brighton luminaires Map

Brighton Luminaires Range

Selected Luminaire Default placement

Indoor

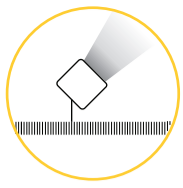
Outdoor



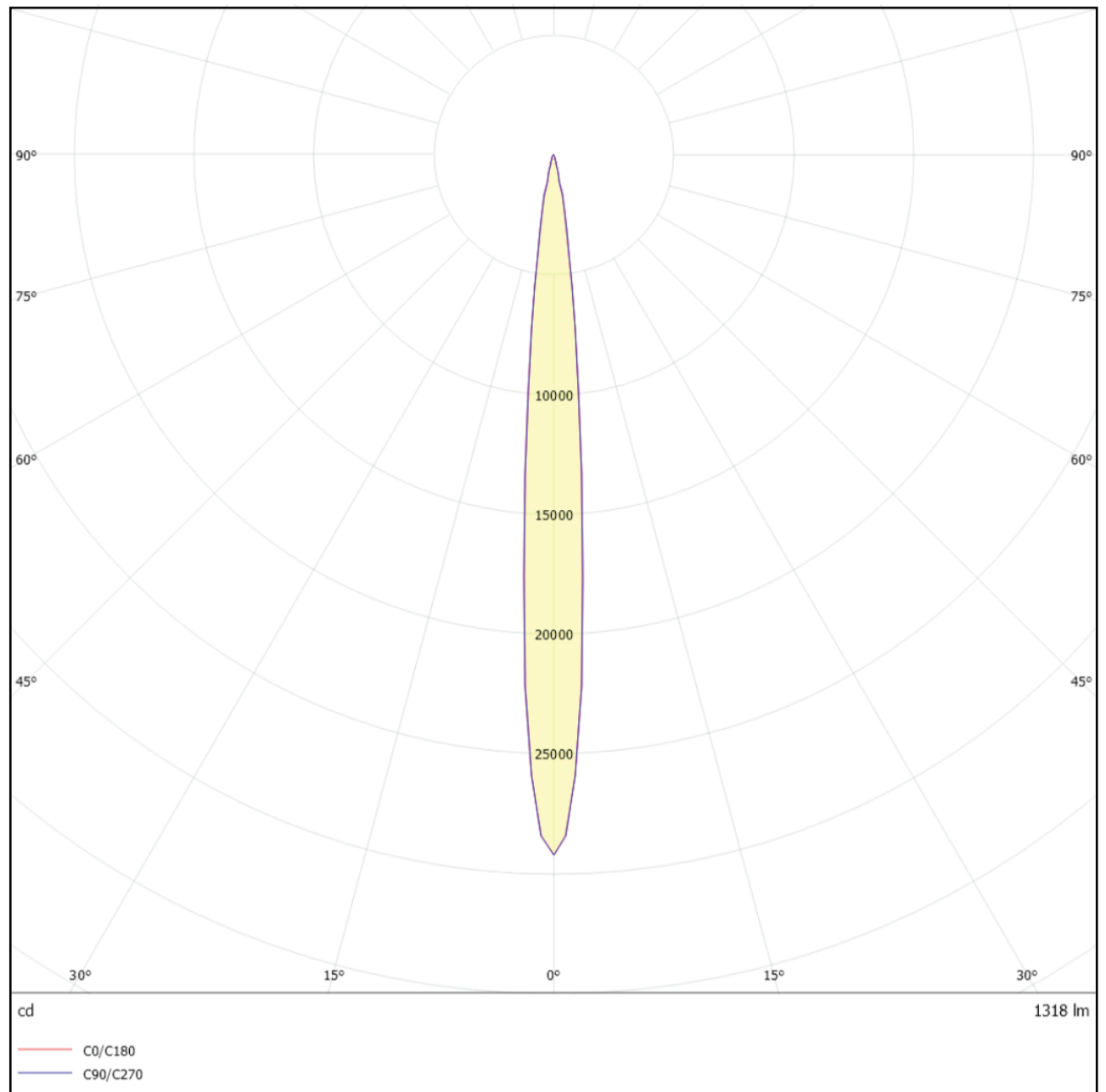
Accessories



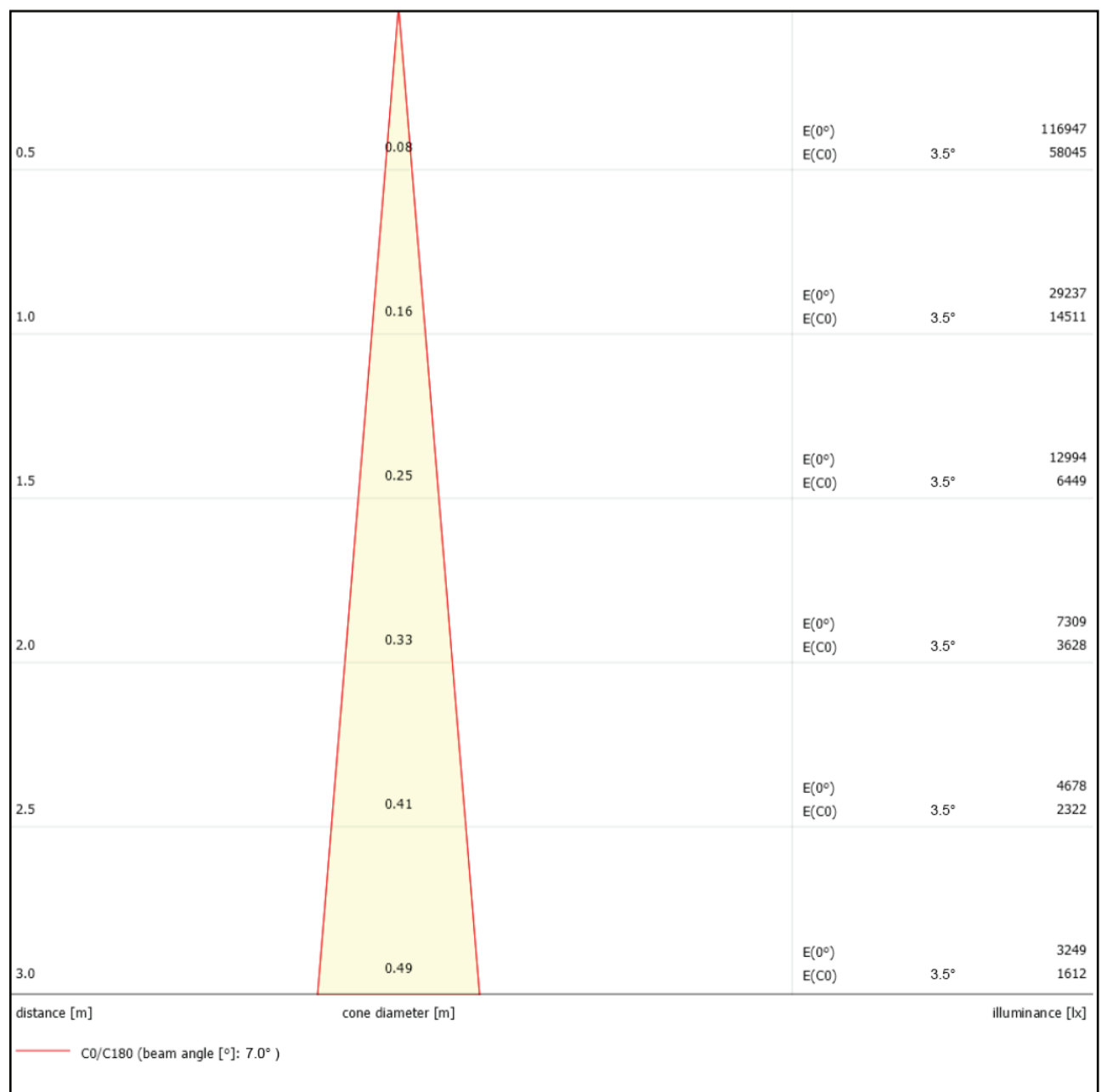
01. Spike for garden application

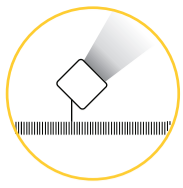


12 Watt 7° Beam Angle
Polar Curve

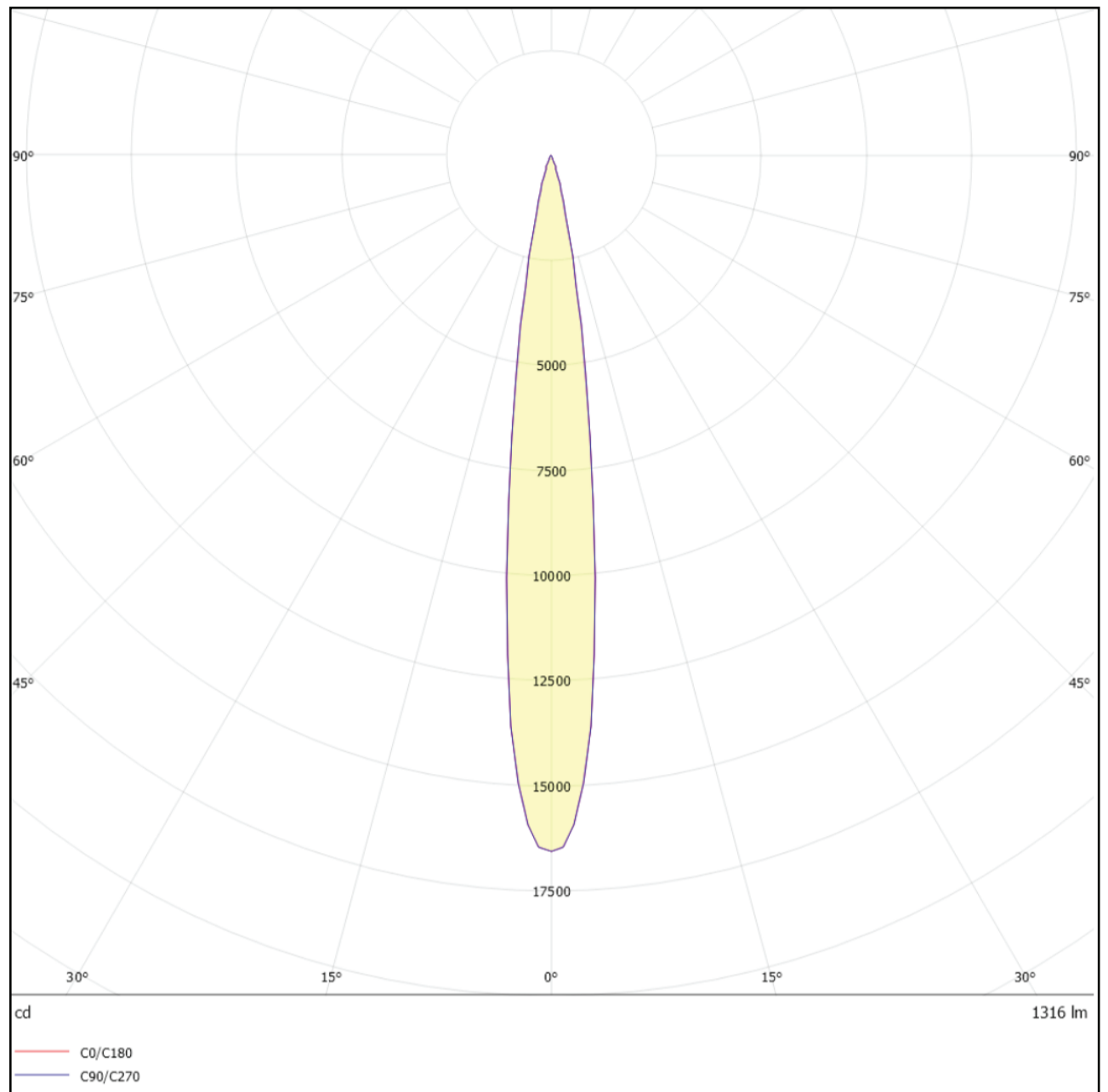


12 Watt 7° Beam Angle
Cone Diagram

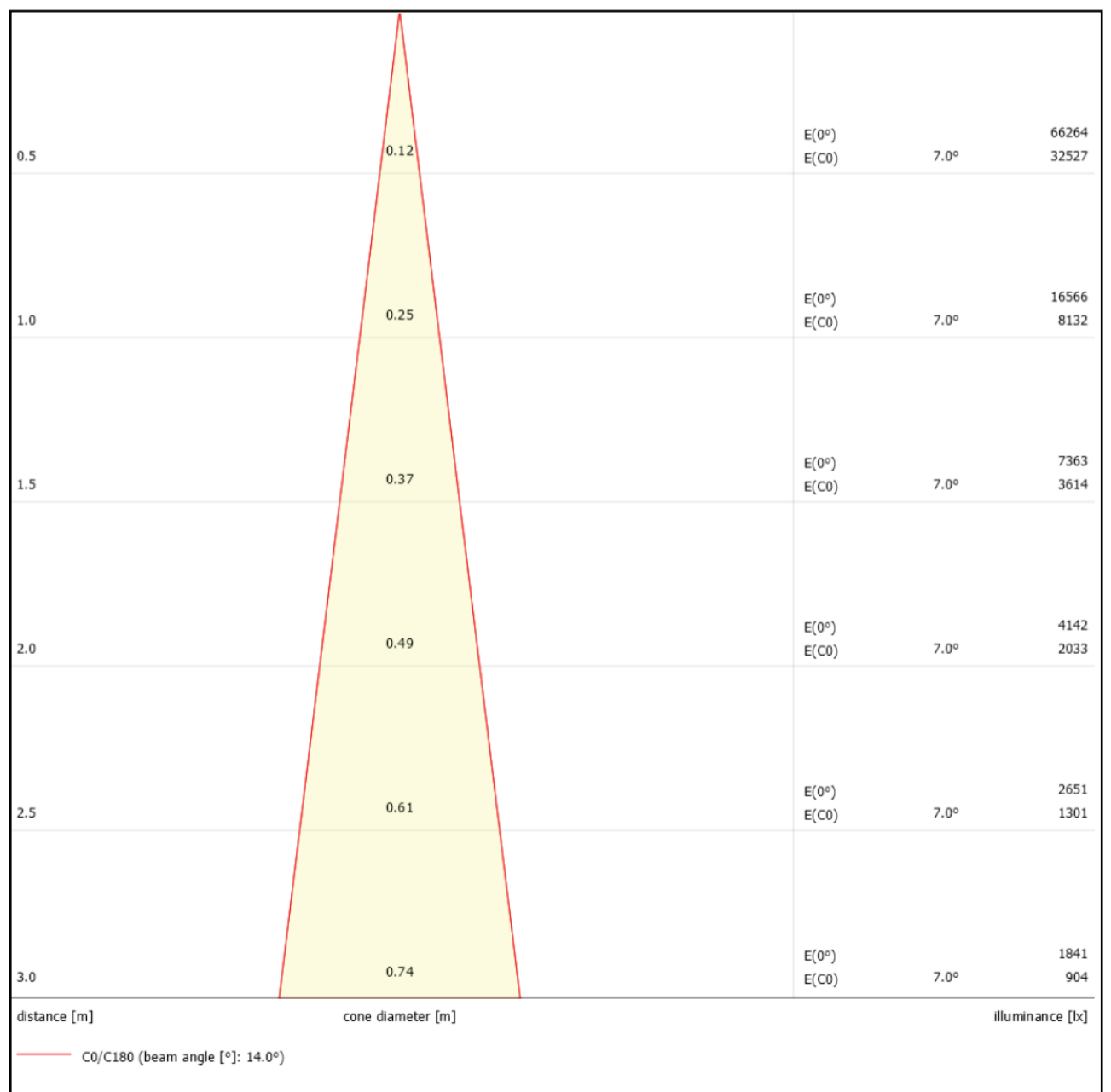


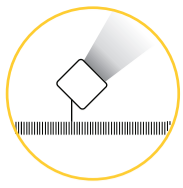


12 Watt 15° Beam Angle
Polar Curve

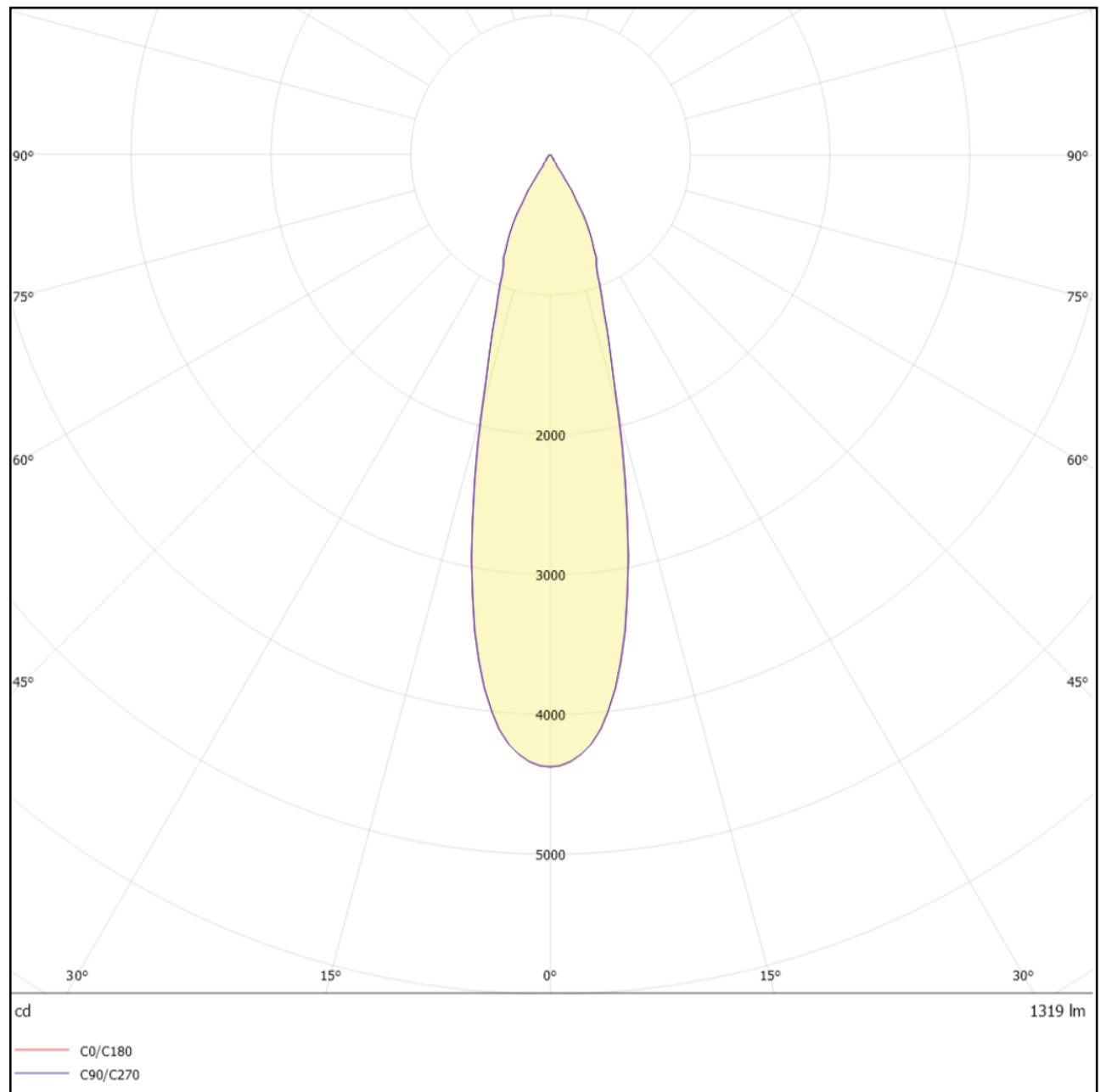


12 Watt 15° Beam Angle
Cone Diagram

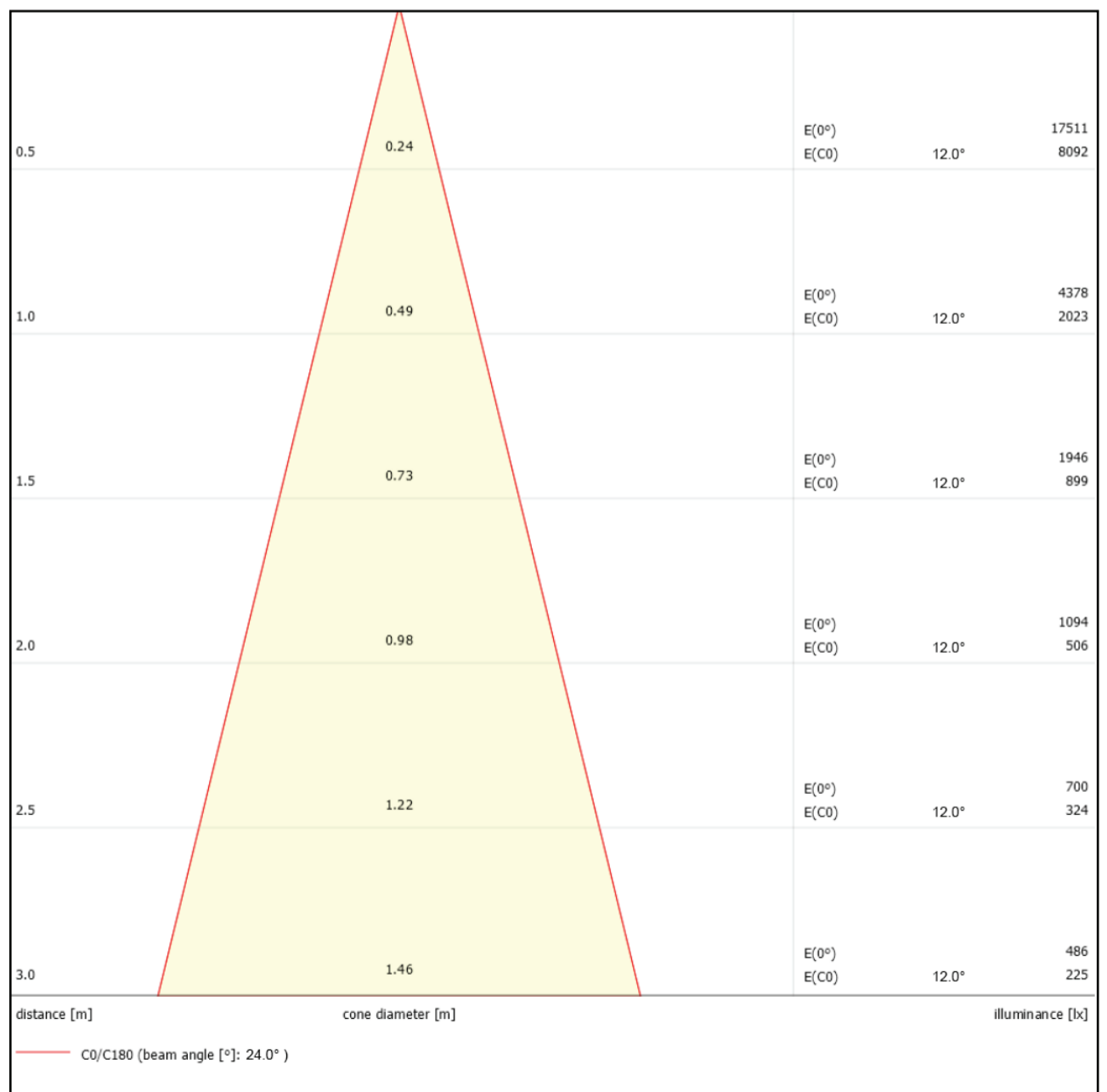


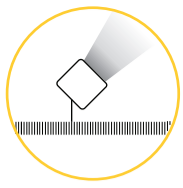


12 Watt 24° Beam Angle
Polar Curve

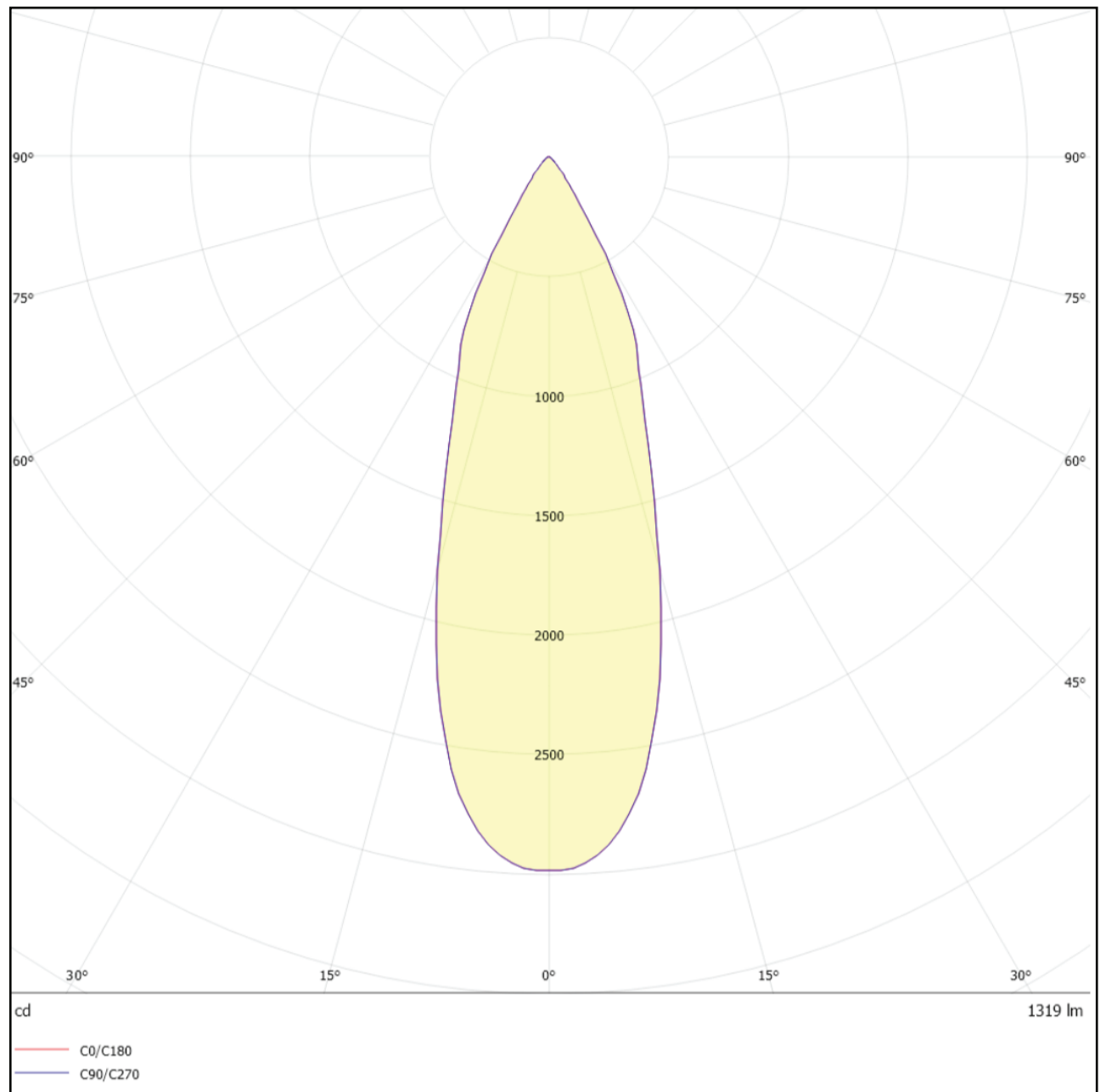


12 Watt 24° Beam Angle
Cone Diagram

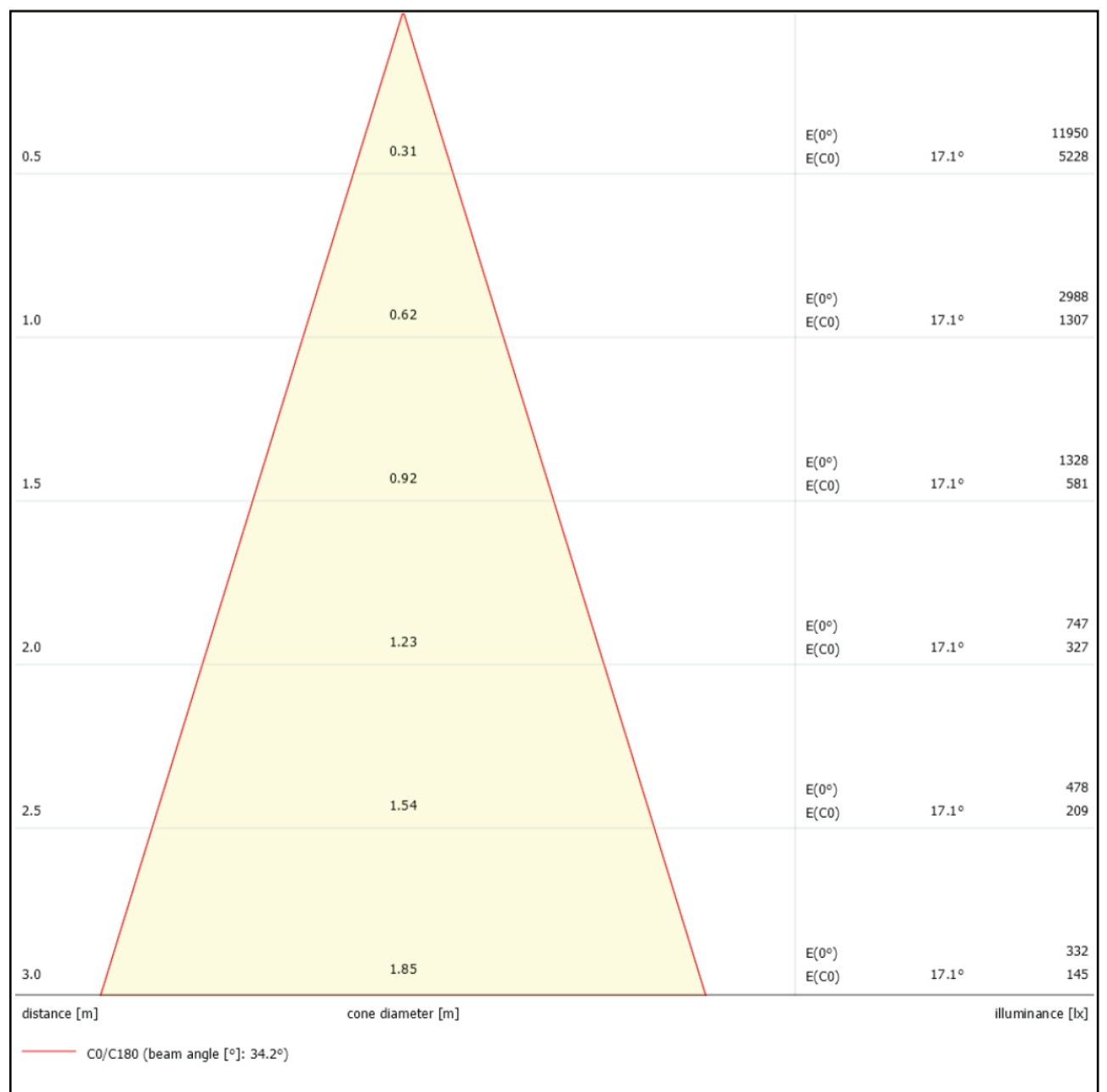


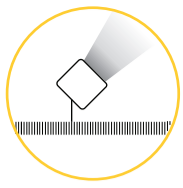


12 Watt 36° Beam Angle
Polar Curve

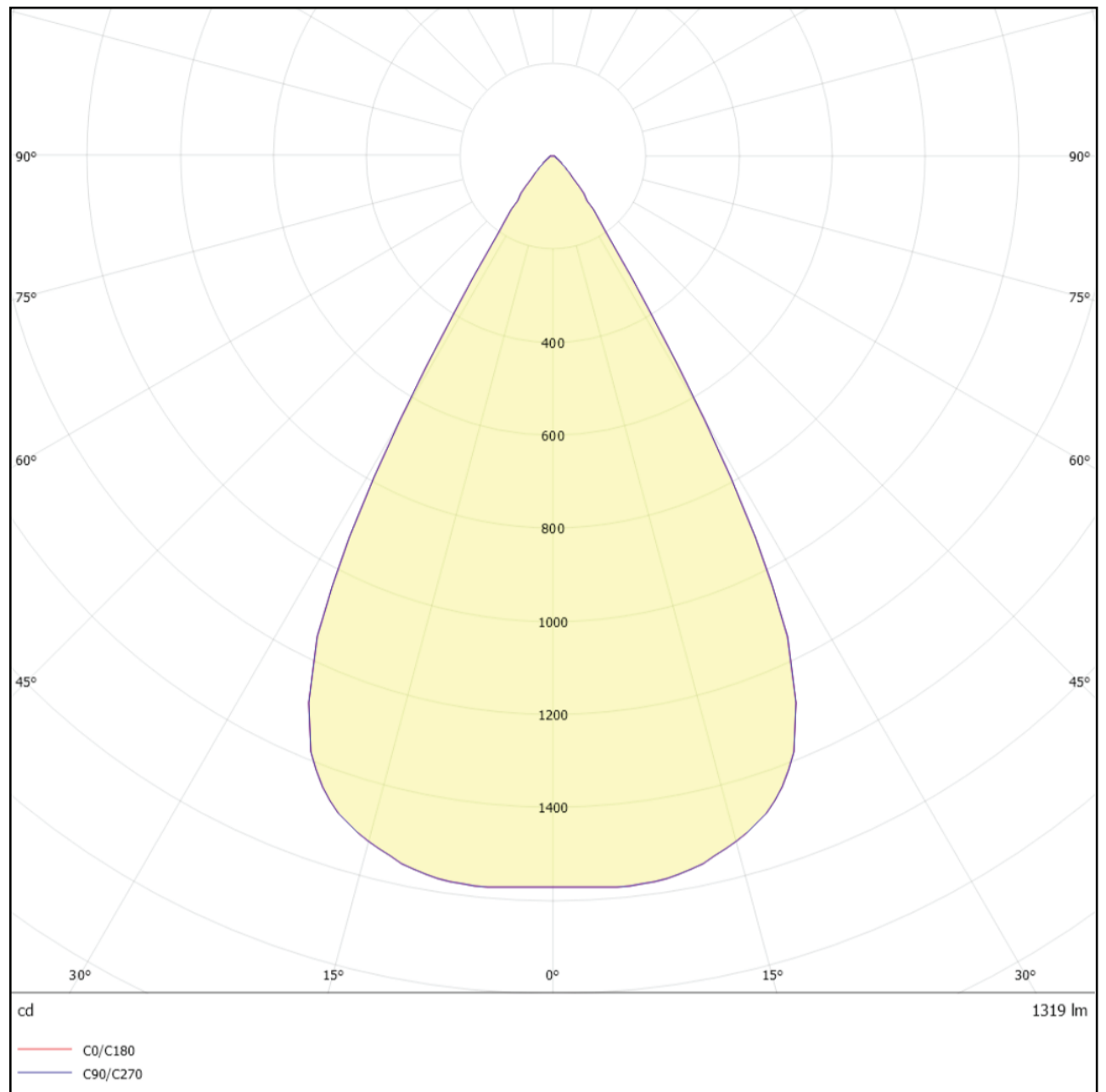


12 Watt 36° Beam Angle
Cone Diagram

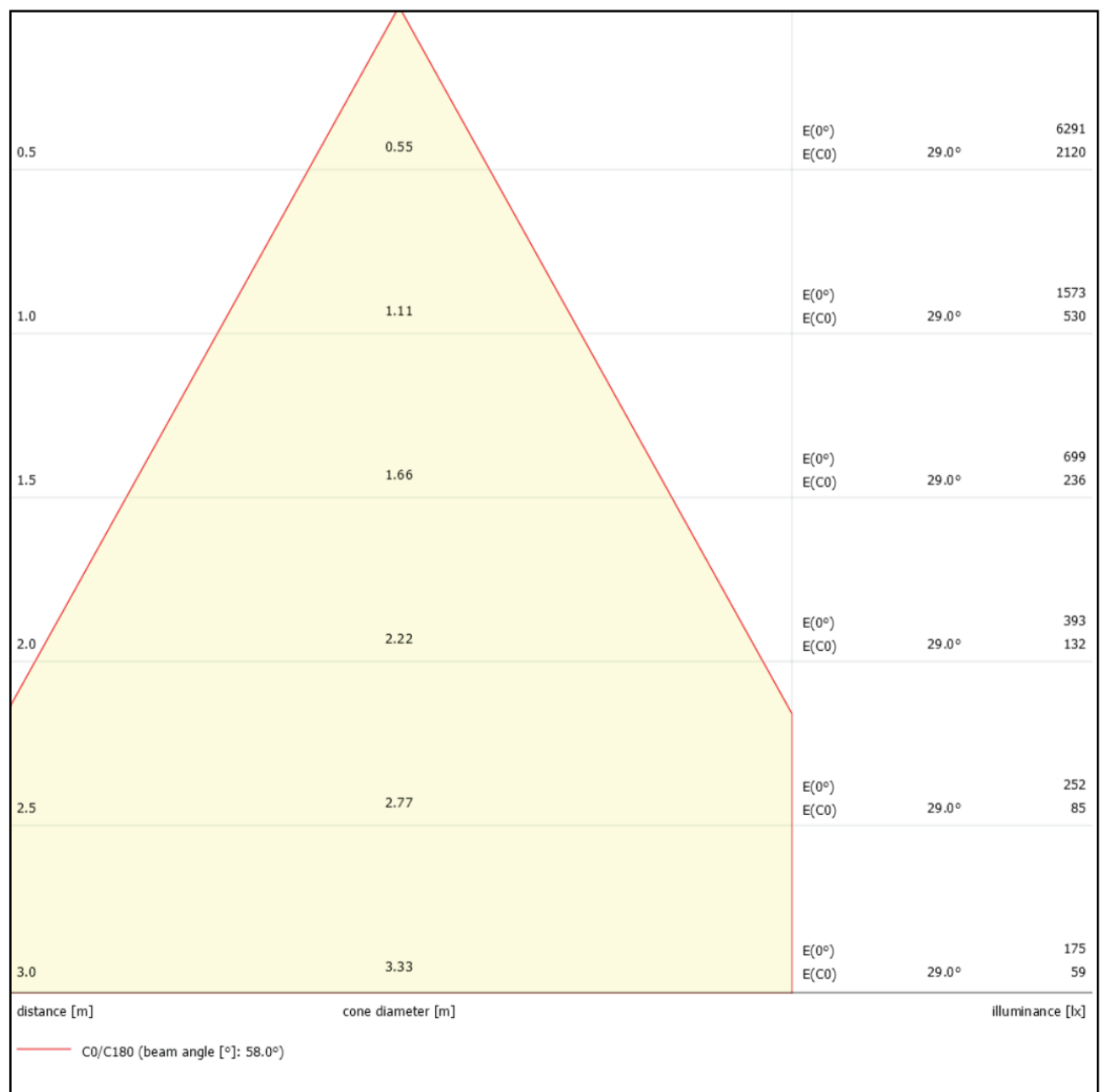




12 Watt 60° Beam Angle
Polar Curve



12 Watt 60° Beam Angle
Cone Diagram



Scope SC

BRIGHTON

