

DESCRIPTION

Relo offers flexibility for different lighting schemes in retail spaces. our recessed spotlight can be recessed, flush or drop, with horizontal axis 30°, vertical axis 350° of adjustability, with unique mechanical features making it minimal and discrete in the ceiling in addition to tight beam angles for specific aiming.

TRIDONIC

Driver

CREE 

LED Chip



Illumination Data

Color temperature:	3000K 4000K
Lumen output:	1200LM 2*1200LM
CRI	90
Beam angle	15° Spot 24° Narrow 38° Medium 60° Wide
UGR	<22

Physical Specification

Material Finish	Die cast aluminium
Diffuser	Polycarbonate
Optics	Lens
Ingress protection (IP)	40
Impact Protection (IK)	02

Electric Characteristics

Light source	LED Built in
LED type	COB
Power	12 Watt 2*12 Watt
P.F	>0.9
LED chip	Cree
Driver	Tridonic

Installation

Installation	Ceiling Recessed
Wiring	Product complete with electronic components

Luminaire Body Finish Color

White Ral 9003



Certificate & Warranty

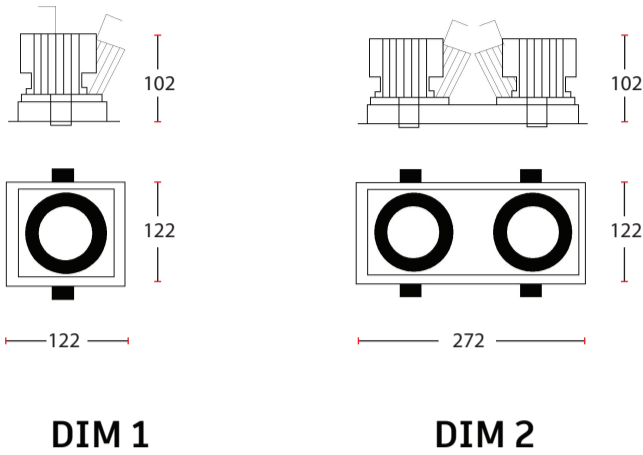
Certification	CB CE LM79 LM80 TM21 Photo biological
Lifetime expectancy	50.000 hrs
Warranty duration	Up to 5 years



Relo

Downlight

Dimensions & Specs



DIM 1

DIM 2

All dimensions in these sketches are in milimeters

Dimensions of luminaires

Dim	LxW	H	Cutout
1	122x122mm	102mm	110x110mm
2	122x272mm	102mm	260x110mm

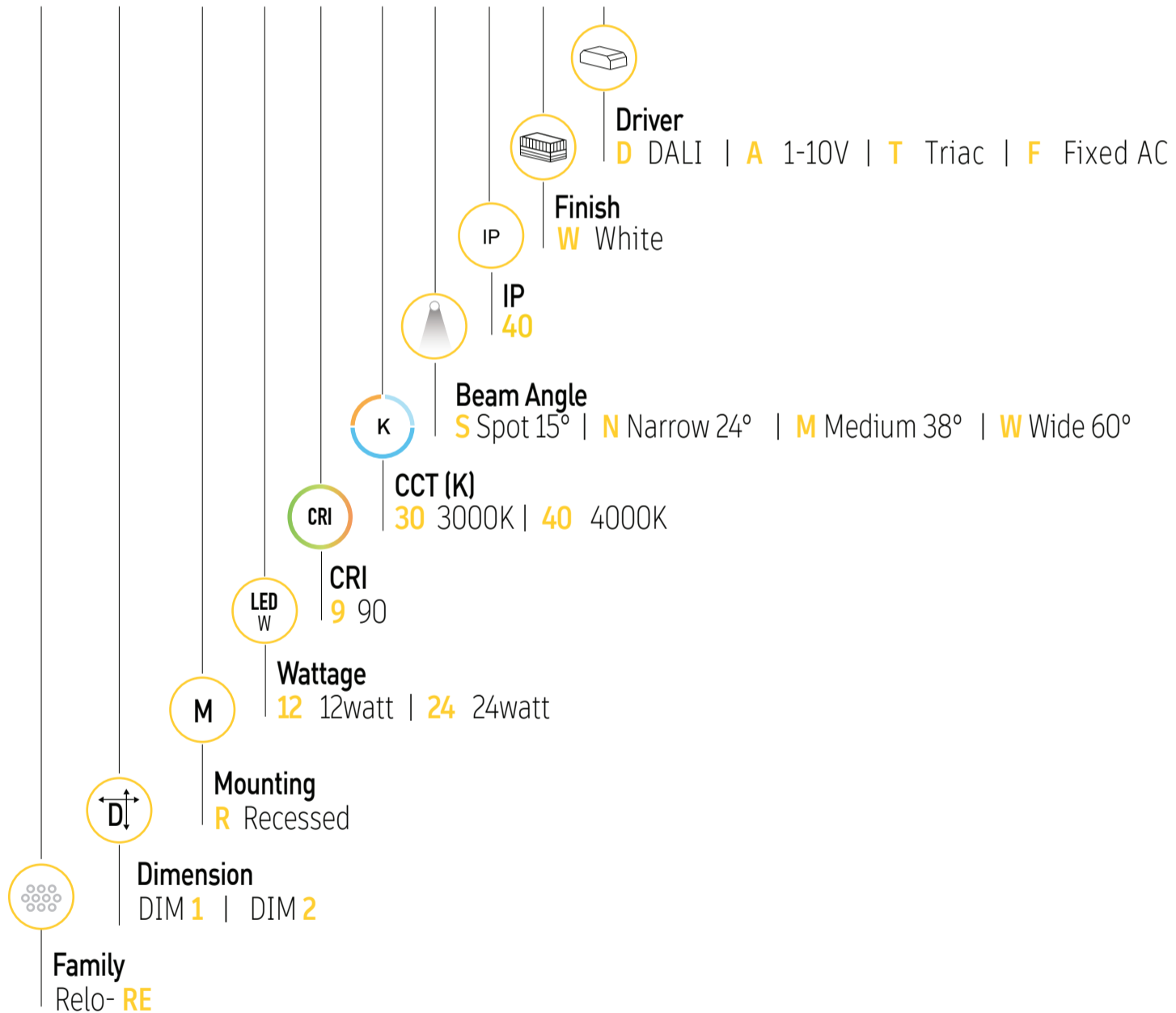
All dimensions in this schedule table are in milimeters

Specs

Dimension (mm)	Wattage (W)	lumen (lm)
Dim1	12 watt	1200lm
Dim2	2*12 watt	2*1200lm

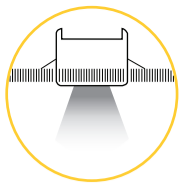
BR-RE X R XX.9 XX X 40 W - X

Product coding system



BR - RE X R XX.9 XX X 40 W - X

Configure luminaire specs & send us the code for order confirmation



Relo

Downlight

Optional Application



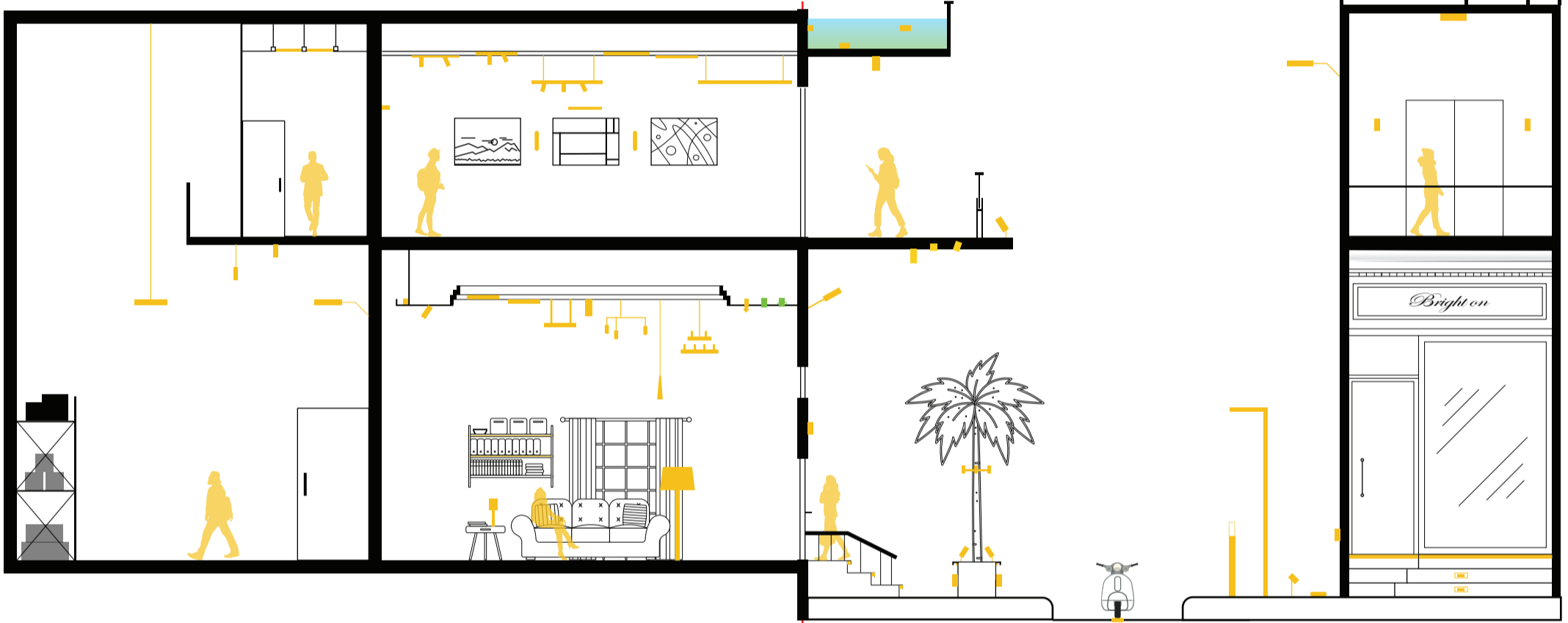
Dimmable

Brighton luminaires Map

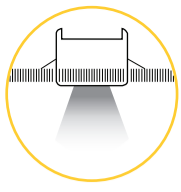
- Brighton Luminaires Range
- Selected Luminaire Default placement

Indoor

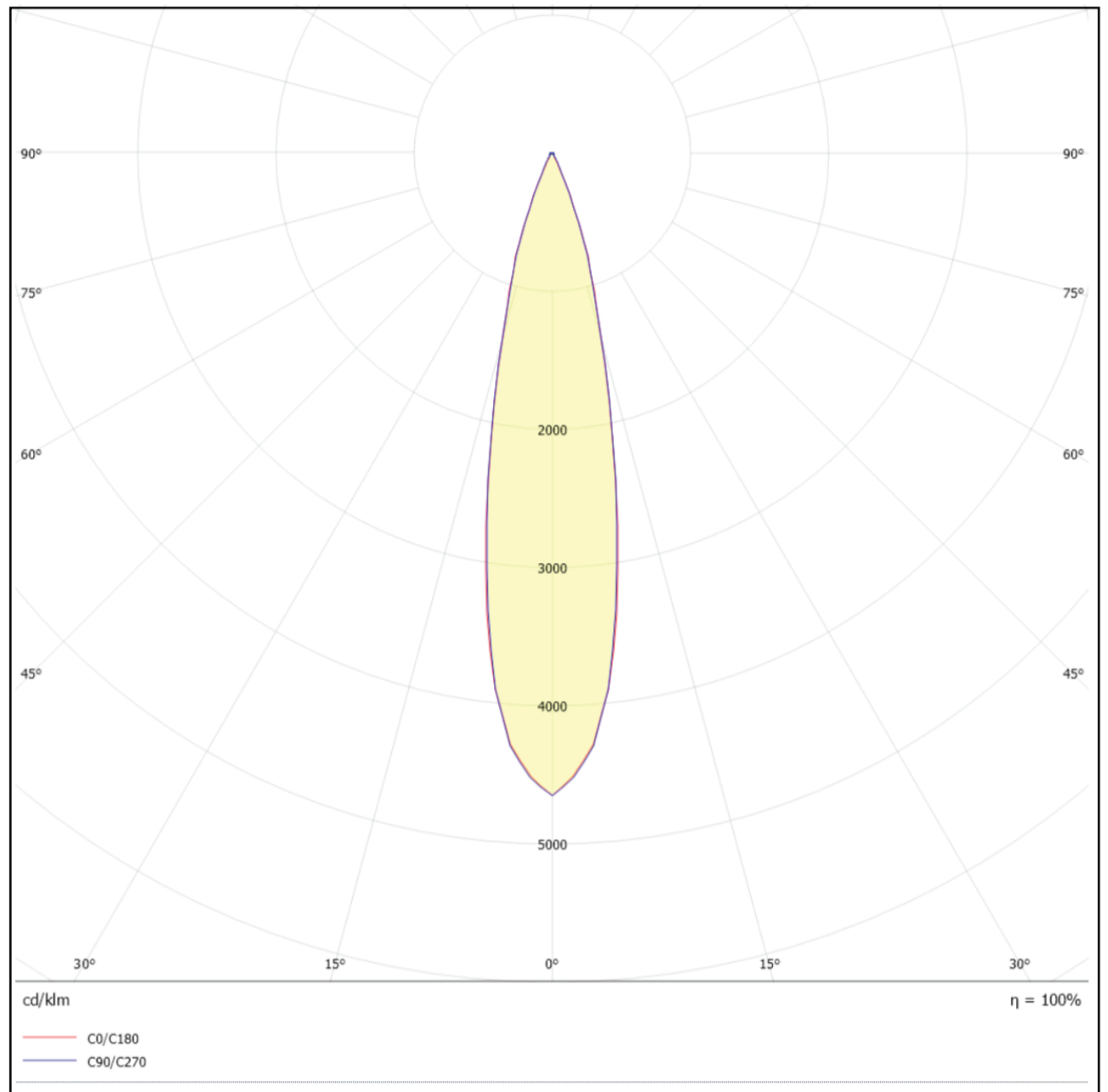
Outdoor



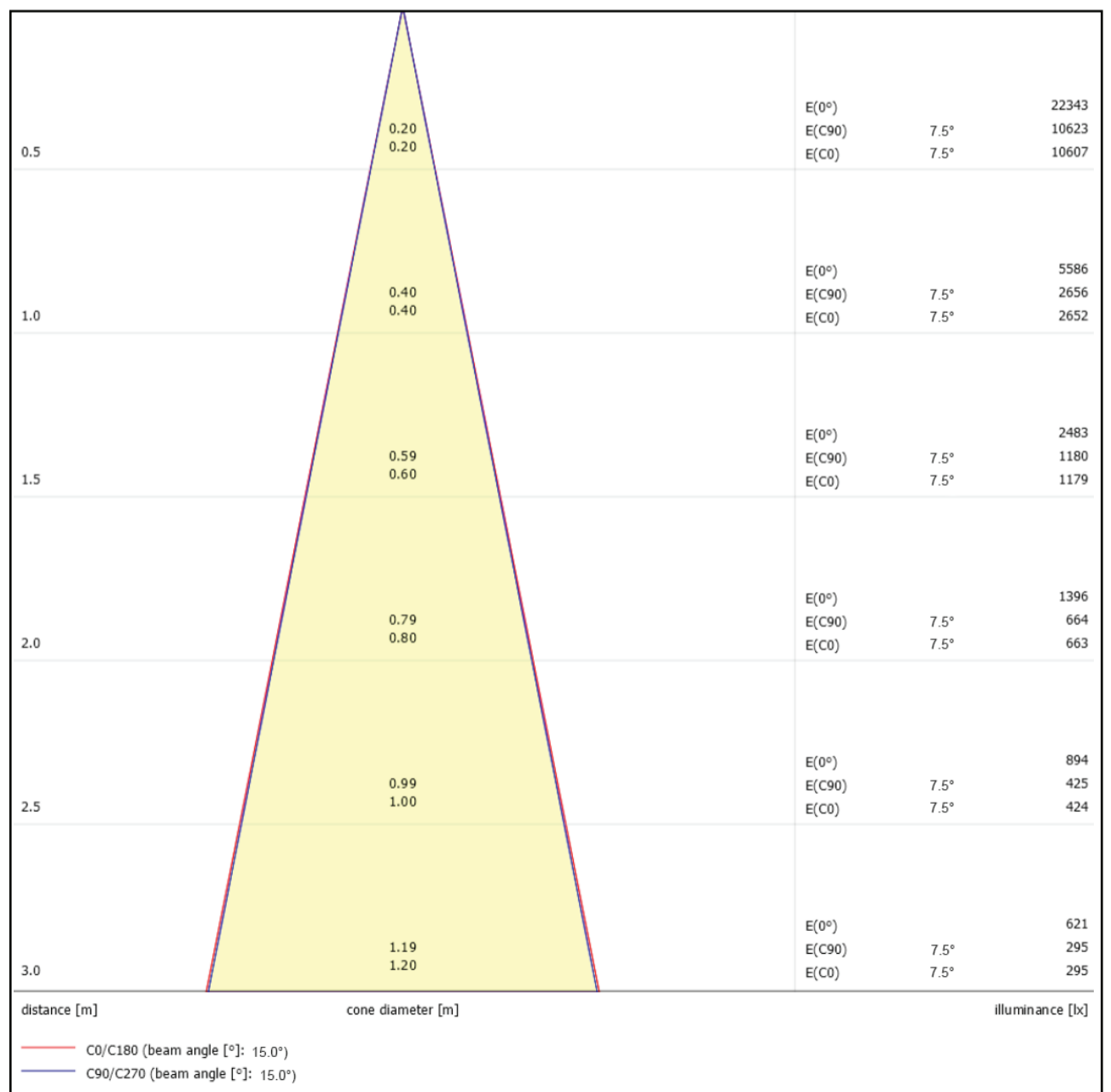
Accessories

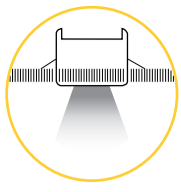


15° Beam Angle
Polar Curve

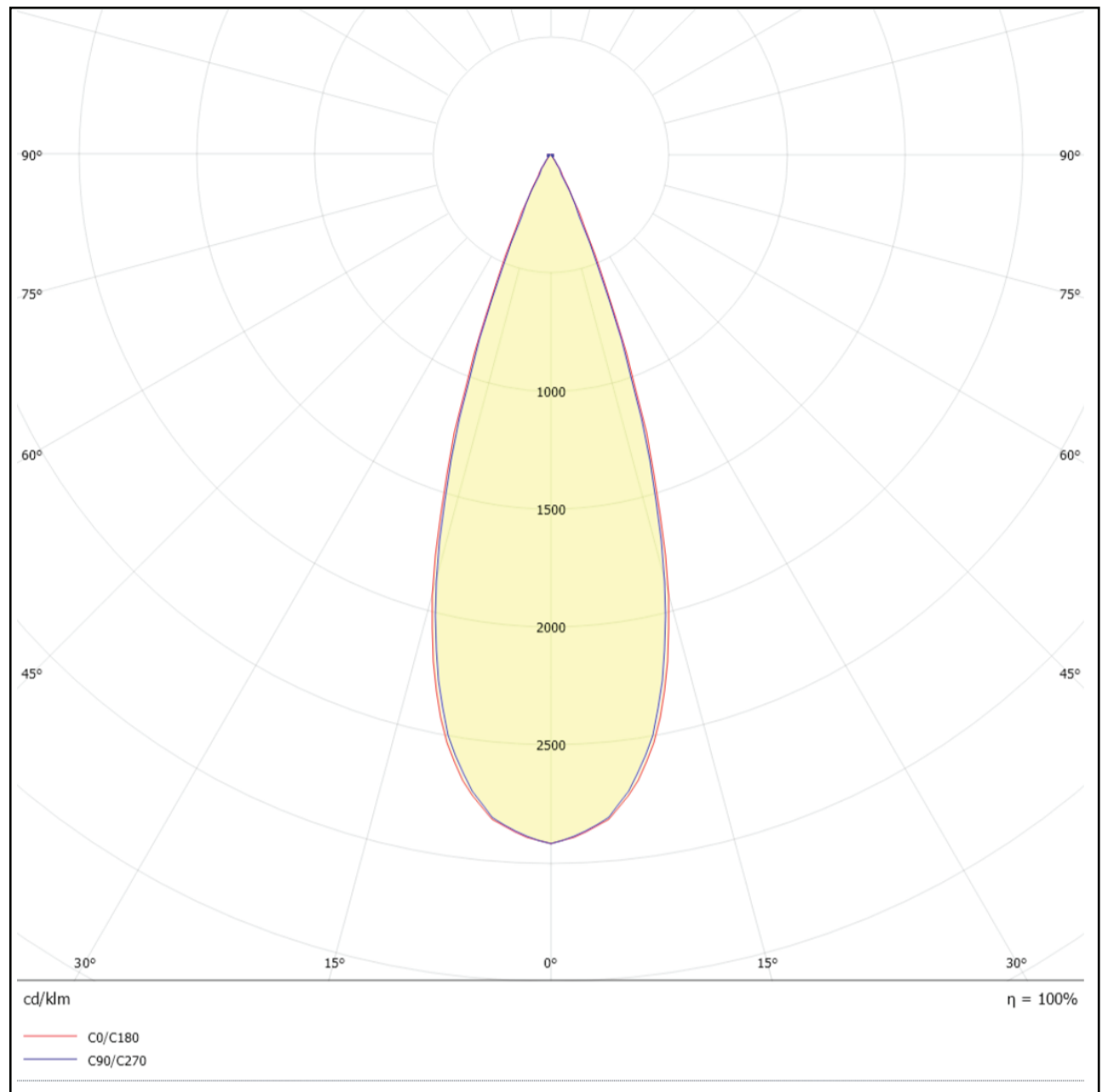


15° Beam Angle
Cone Diagram

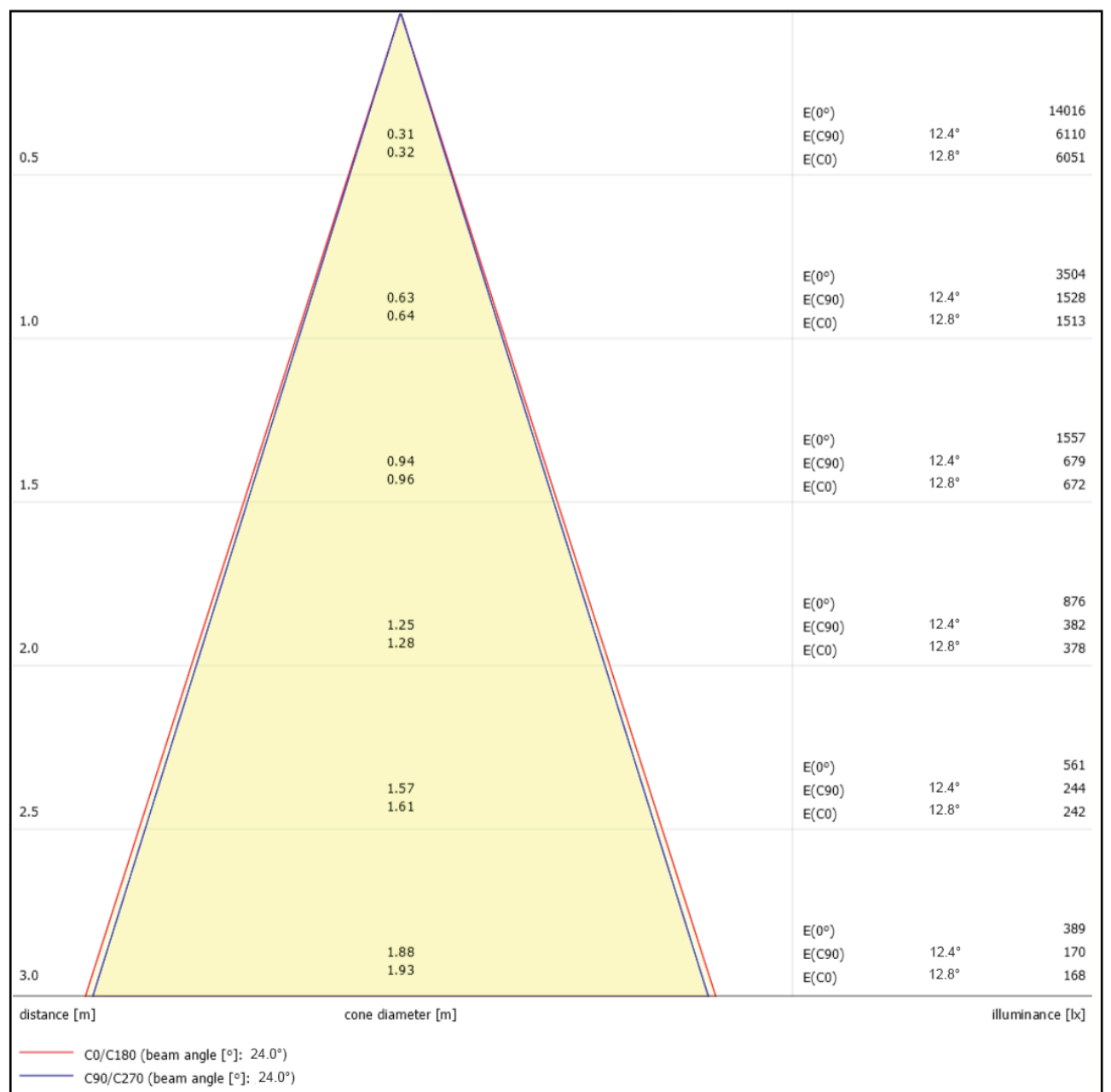


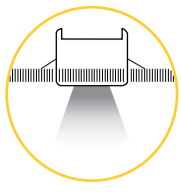


24° Beam Angle
Polar Curve

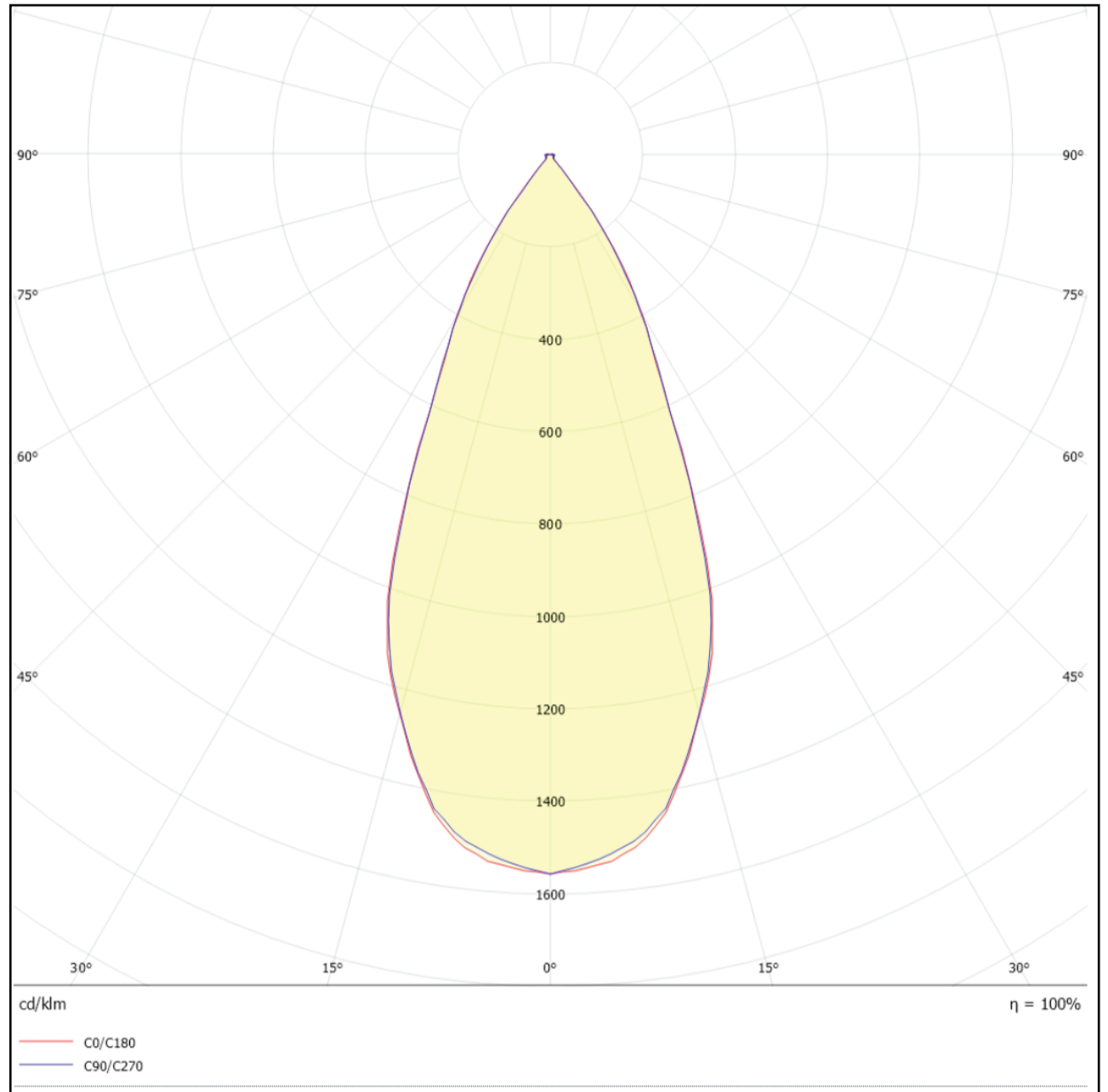


24° Beam Angle
Cone Diagram

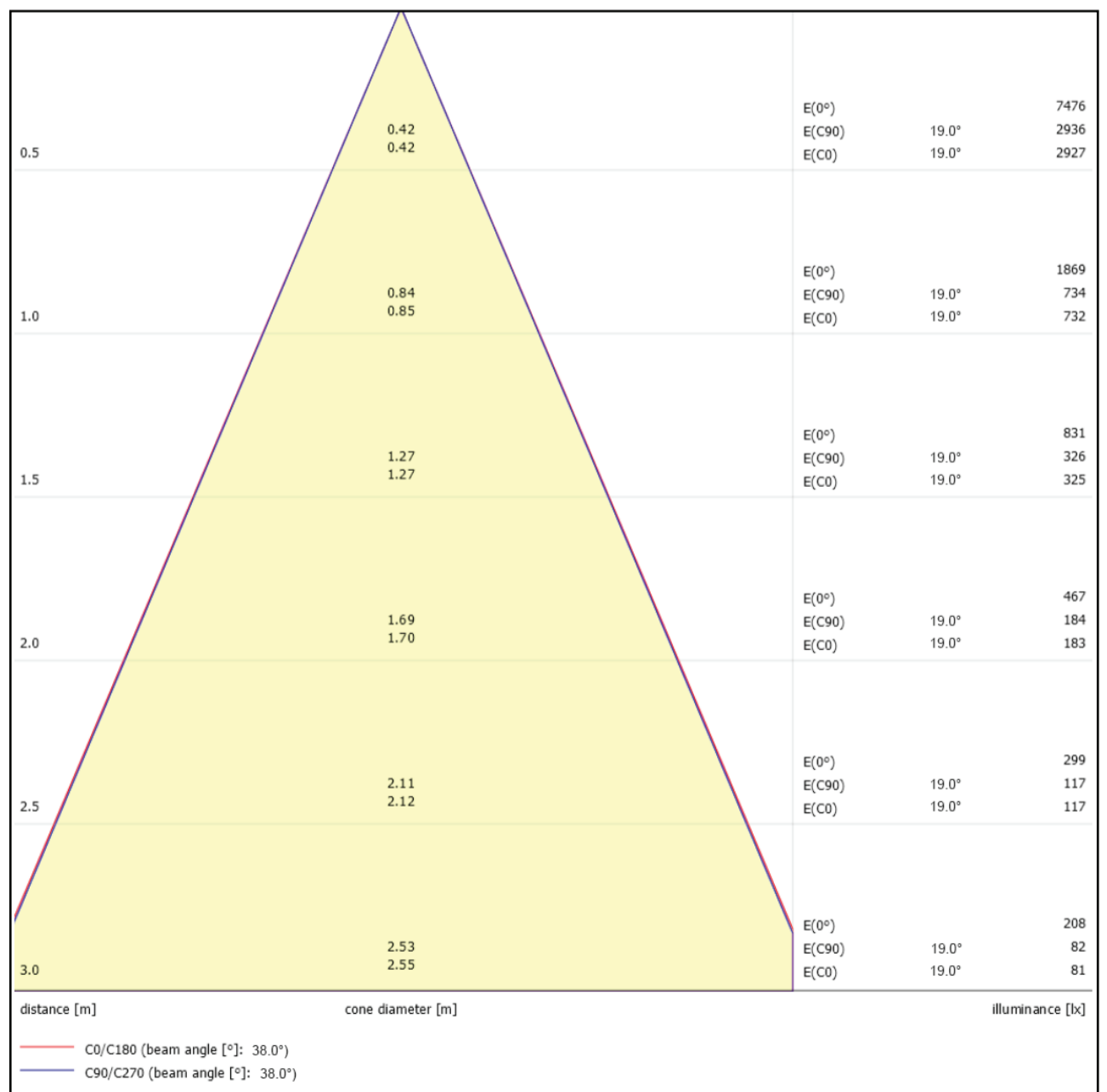


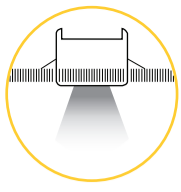


38° Beam Angle
Polar Curve

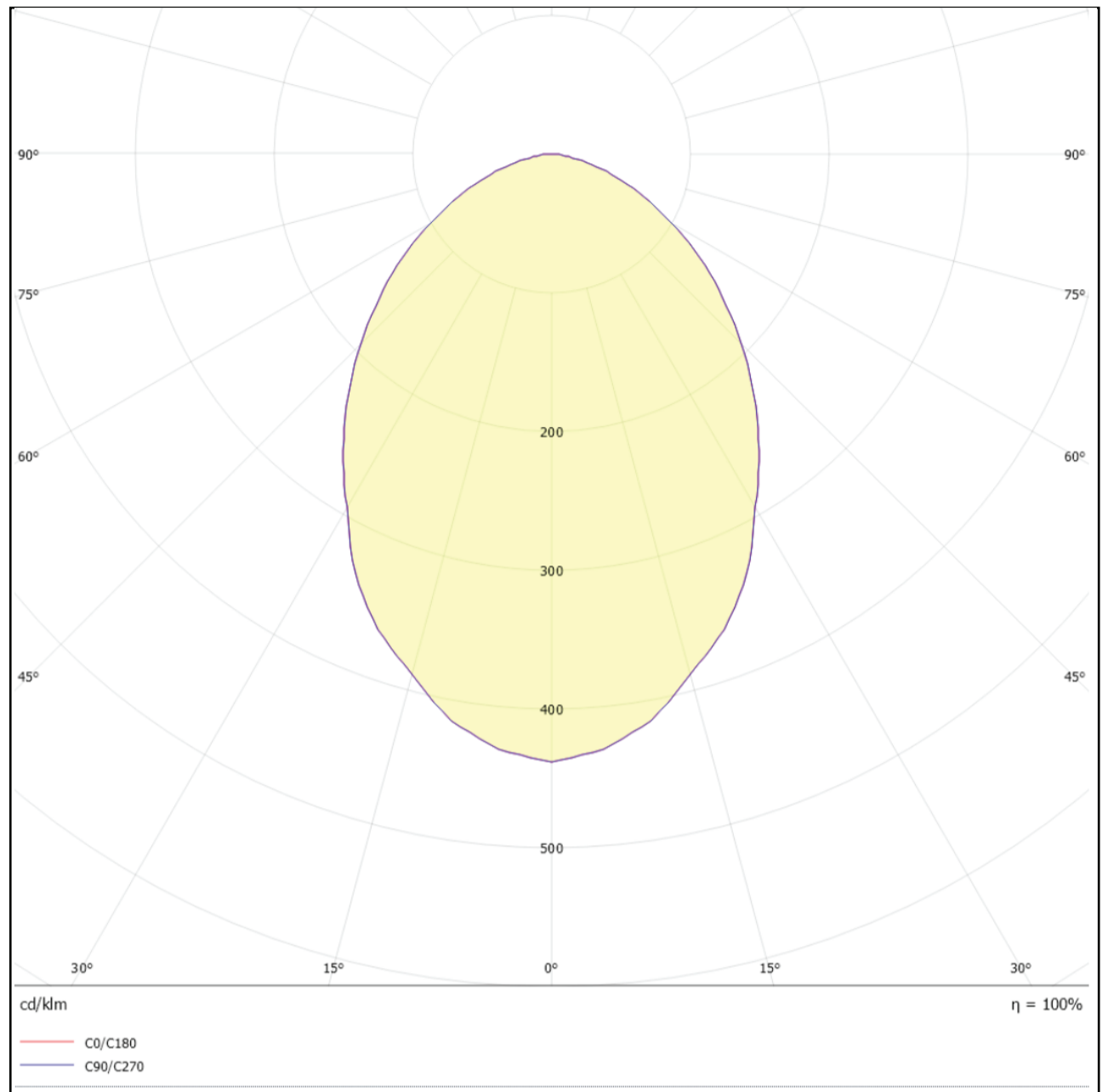


38° Beam Angle
Cone Diagram

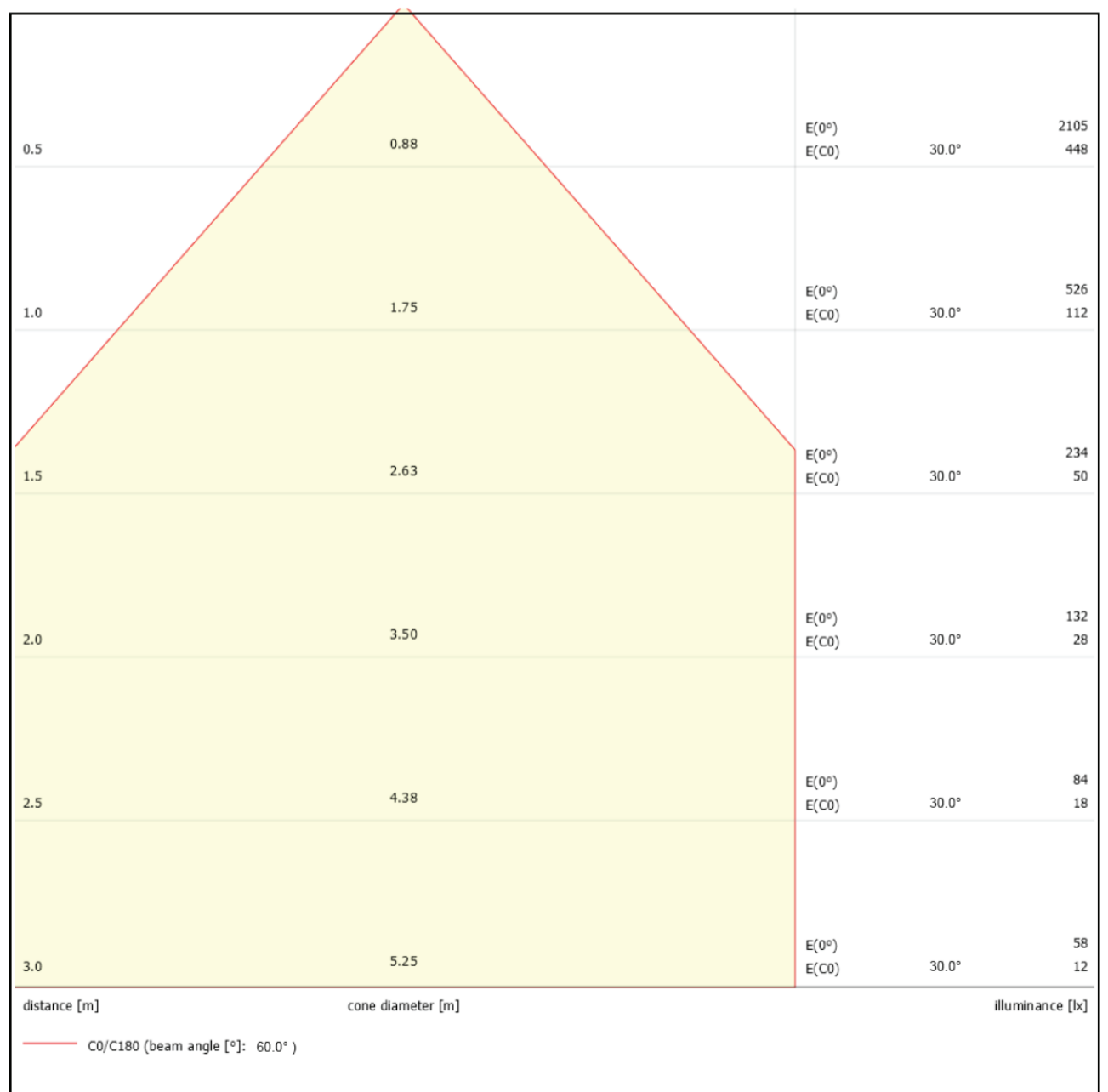




60° Beam Angle
Polar Curve



60° Beam Angle
Cone Diagram



Relo RE

B R I G H T O N

345 Victoria

342 Victoria

Relo RE

B R I G H T O N

