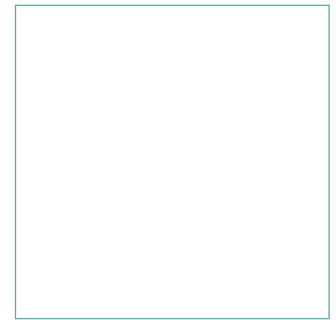
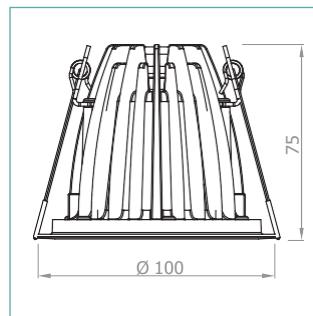


 **ULTRA**

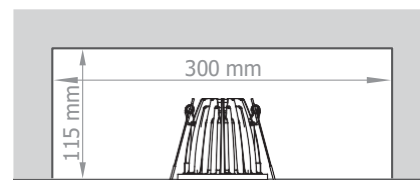




Recessed hole / Foro incasso



Ø88 mm



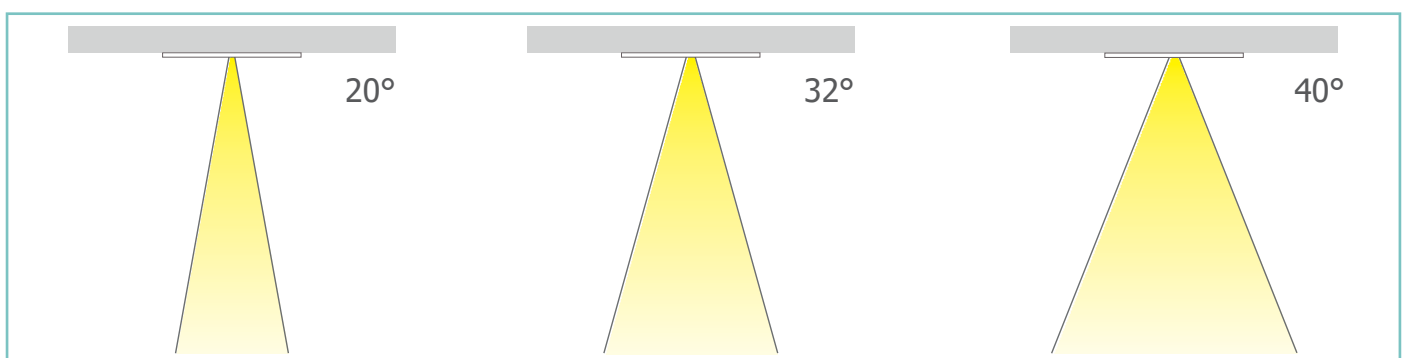
**DESCRIPTION**

Ultra is a professional fixed downlight LED luminaire, with a deep recessed COB LED light source and features high efficiency reflector technology for excellent glare control and uniformity. Ultra offers a choice of three colour temperatures as standard (2700K, 3000K and 4000K) and delivers 90 CRI for excellent colour rendering. With binning-free LEDs carefully selected from two-step MacAdam's ellipses, colour consistency is assured throughout the unonovesette portfolio.

**DESCRIZIONE**

*Ultra è un proiettore professionale a Led da incasso, mediante una posizione molto recessa della sorgente luminosa COB LED. Grazie alla tecnologia a riflettore restituisce un eccellente controllo dell'uniformità e dell'abbagliamento. Ultra offre una scelta fra tre temperature di colore come standard (2700K, 3000K e 4000K) tutte con CRI maggiore di 90 per una eccellente resa cromatica. Binning-free e due-step MacAdam's ellipses LED, assicurano consistenza del colore in tutte le versioni previste da unonovesette.*

**OPTICS / OTTICHE:**

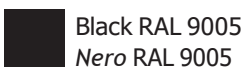




TECHNICAL DATA / SCHEDA PRODOTTO:

Body:	Die-cast aluminium	Corpo:	Pressofusione di alluminio
Glass:	Tempered extra clear glass 4 mm	Vetro:	Vetro temperato extra chiaro 4 mm
Finishes:	White RAL 9003 / Black RAL 9005	Finiture:	Bianco RAL 9003 / Nero RAL 9005
Installation:	Fixing springs	Fissaggio:	Molle di fissaggio
Power supply cables:	35 cm NS20N PCP 2x0,5 mm <sup>2</sup>	Cavo di alimentazione:	35 cm NS20N PCP 2x0,5 mm <sup>2</sup>
Power supply:	Constant current 350mA Max	Alimentazione:	Constant current 350mA Max
Power consumption:	12,9 Watt	Potenza assorbita:	12,9 Watt
CRI:	>90	CRI:	>90
Bin selection:	Binning free 2 step MacAdam's	Selezione bin:	Binning free 2 step MacAdam's
Lumenoutput (source):	1154lm (3000K) / 1045lm-28lm (DTW)	Flusso luminoso (sorgente):	1154lm (3000K) / 1045lm-28lm (DTW)
Operating temperature:	-20°C +50°C	Temperatura di funzionamento:	-20°C +50°C
IP rating:	IP65	Grado di protezione:	IP65
Insulation class:	Class III	Classe d'isolamento:	Classe III
Weight:	365 g	Peso:	365 g
Optics:	20° / 32° / 40° / (20° / 40° DTW)	Ottiche:	20° / 32° / 40° / (20° / 40° DTW)
Energy rating:	A++	Energy rating:	A++
LED colour temperature:	2700K / 3000K / 4000K / (3000K-1800K DTW)	Temperatura colore LED:	2700K / 3000K / 4000K / (3000K-1800K DTW)
Lifetime LED:	100000 hrs	Vita media LED:	100000 hrs
Photo biological risk:	RG0 / RG1	Rischio fotobiologico:	RG0 / RG1

FINISHES / FINITURE:



PRODUCT CODE / CODICE PRODOTTO:

LED colour / Colore LED	Optics / Ottiche	Finish/Finiture
<b>27 = 2700K</b> <b>30 = 3000K</b> <b>40 = 4000K</b> DW = Dim to warm	<b>N = 20° (20° DTW)</b> <b>M = 32°</b> <b>W = 40° (40° DTW)</b>	<b>01 = White RAL 9003 / Bianco RAL 9003</b> <b>02 = Black RAL 9005 / Nero RAL 9005</b>

Standard configuration example/  
Esempio di configurazione standard:

**ULT.30.N.01 Ultra 3000K 20° optics white / bianco**



POWER SUPPLIES 350mA CONSTANT CURRENT / ALIMENTATORE CORRENTE COSTANTE 350mA:

On / Off

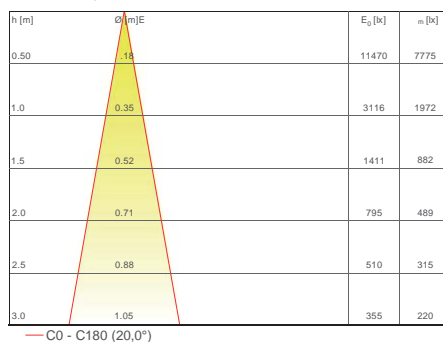
Code / Codice	Input	I Out	V Out	Watt	IP	#Ultra
PSU.CX.003	110÷240V / 50/60 Hz	350mA	47 V	24	IP20	Max 1
PSU.CX.004	110÷240V / 50/60 Hz	350mA	43 V	20	IP20	Max 1

Dimmable / Dimmerabile

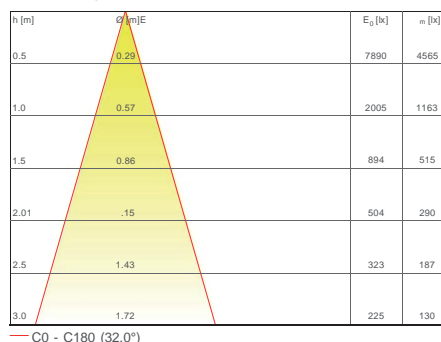
Code / Codice	Input	I Out	V Out	Watt	IP	#Ultra
PSU.CX.001 1-10V/PUSH	100÷240V / 50/60 Hz	350mA	47 V	15	IP20	Max 1
PSU.CX.002 DALI	100÷240V / 50/60 Hz	350mA	47 V	15	IP20	Max 1
PSU.CC.022 DTW DALI	220÷240V / 47/53 Hz	350mA	40 V	20	IP20	Max 1

PHOTOMETRICS / CURVE FOTOMETRICHE:

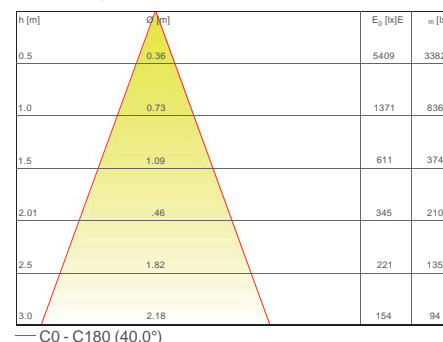
20° - 12,9 Watt



32° - 12,9 Watt



40° - 12,9 Watt



ACCESSORIES / ACCESSORI

<p>Honeycomb louver Schermo alveolare ACC.001</p>	<p>Micro prismatic diffuser Filtro diffondente microprismatico ACC.002</p>
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