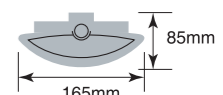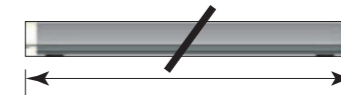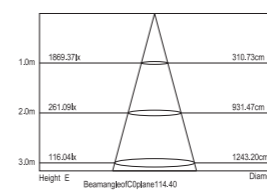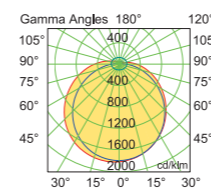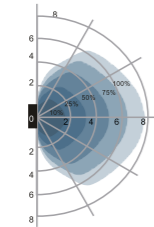| SPECIFICATION	DATA			System power	40W
Material and thickness	Cold roll steel 0.8mm			Total Lumen	5080LM
Diffuser Material	PMMA			System efficiancy	127LM/W
Reflector/purity	......			UGR	<20
Cross plates Quantity V	0			Beam angel	119.8
Frame Material/color	Metal/White			Driver brand	TRIDONIC/OSRAM/PHILIPS
Certificates	CE RoHS EN62471			Dimmable	AVAILABLE
Class	I			PF	>0.96
IP	IP40			THD	<20%
Warranty	5 YEARS			Flicker free	<10%
IK	IK05(0.7J)			LED Chip brand	SAMSUNG LG
Glow wires	850 Degrees			LED PCB board	4PCS
Connector	......			CRI	>80
Cut out hole	......			LM80 8000 hours	97.9(55degrees)
External size	1190x165mm			L70/B50 hours	YES
Weight	2.13KGS			IES file available	YES
Size	1190x165x85mm			LM79	YES
Box Quantity packaging size	122x37x31cm 6pcs			Low Color Tolerance	ANSI/MacAdam 3
Quantity for 40"HighCube	2800pcs			DC Voltage range	54~150V

PURELAX   40W LED

This luminaire contains built-in LED lamps.

A++
A+
A
B
C
D
E

L E D

The LED lamps cannot be changed in the luminaire

874/2012

TÜV ISO9001.2008

DALI

CE

Gamma Angles 180°   120°
105°   105°
90°   90°
75°   75°
60°   60°
45°   45°
400
800
1200
1600
2000 cd/klm
30° 15° 0° 15° 30°

1.0m 1869.37lx   310.73cm
2.0m 261.09lx   931.47cm
3.0m 116.04lx   1243.20cm
Height E   Beamangleof C0plane114.40   Diameter

85mm
165mm

Holdtime

Daylight threshold

Adjustable detection area

Performance light
(Green LED on)

Antenna Module

Daylight sensor
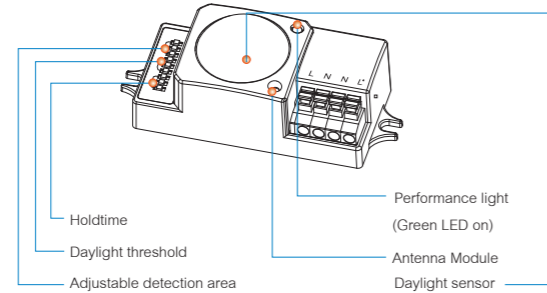
Wall mounting pattern(Unit:m)
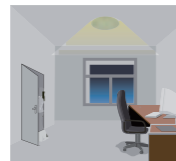Suggested installation height:1-1.8mm
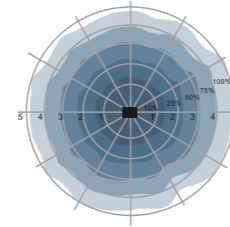
Ceiling mounting pattern(Unit:m)
Suggested installation height:2.5-6mm

With sufficient natural light,the light does not switch on when presence detected.

With sufficient natural light,the sensor switches on the light automatically when person enters the room

People left,light dims to 10%-50%(optional) stand-by level after the hold-time

Light switches off automatically after the stand-by period elapsed.

POLYCARBONATE DIFFUSER IN OPAL

MOVABLE END CAP

EXTRA METAL PLATE WELD TO THE MAIN BODY TO KEEP BACK SIDE OF THE WHOLE FITTING HAVE NO SCREWS EXPOSED.

PLASTIC SEAL DEVICE

DOUBLE COOPER LED PCB BARS WITH BETTER HEAT SINK CONDITION AND KEEP PCB STRAIGHT.

DINT TRACK WITH LOWER THAN THE MAIN BODY,TO LOCATE WITH DRIVER IN THE CENTER AND CREATED SHADOWLESS IDEAL LIGHT OUTPUT.

WITH SCREWS ALL BUILT IN THE MIDDLE TRACK TO INSTALL DRIVER AND TERMINAL BLOCK TO HELP IP40 PROTECTION