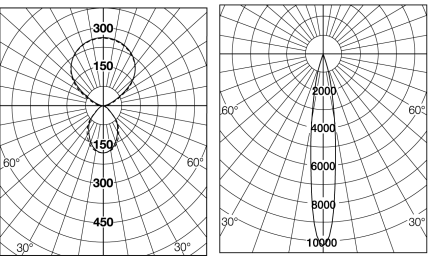


Art.no. 13679-533

EAN 7316910589485



Born out of research on Double Dynamic Lighting, Notor 65 Dynamic has a clear focus on lighting for humans. With diffuse direct/indirect light combined with directional light from a spotlight mounted in the side, dynamic and natural-like lighting is created. Delta louvre shutters provide high efficiency and optimal light comfort and this, combined with the anti-glare spotlight, makes it possible to manage UGR16 and meet the maximum average luminance requirement at workplaces with monitors 3000cd/m2 at 65-90 degrees. Can be a good luminaire in your next WELL project.

- Installation** Single installation in wire suspension. For wire suspension installation, wire brackets are required for flexible c/c; ordered separately, see accessories.
- Connection** The luminaire is equipped with an insertion hole on the top for wiring.
- Design** Body lacquered in white (RAL9016 G40) or black (RAL 9005 G30). Indirect light is covered by an opal film that generates a broad beam and serves as a dust cover. End caps are included in the luminaire.
- Louvre** Delta - micro-prism louvre shutters in acrylic (PMMA).
- Light distribution** Direct/indirect 30/70, narrow-beam spotlight.
- Dimming** CLO (Constant Light Output) and DALI as standard. Phase pulse control is available with push dimming.
- Organic Response* - PIR sensor with presence and daylight control.
- All luminaires function as master/slave with IR communication.
- Accessories** Installation fittings and additional components sold separately.
- Miscellaneous** CLO (Constant Light Output) entails that the luminaire provides the same amount of light for the duration of its specified burn time.

Diodes are touch protected.  
Ra (CRI) 90 on request.

Notor 65 Dynamic Delta

Direct/indirect, Organic Response, 840 / 930

DESIGN

Light distribution	Direct/indirect	Tilt, °	90
Turn, °	360	Louvre	Delta
Colour	White		

LIGHT DATA & PERFORMANCE

Lumen output	4781	CLO function active	Yes
CLO time, h	50000	lm/W	122
CCT, K	4000	CRI	80
SDCM	3	Melanopic DER	0.600
Lumen maintenance 50 000 h	L100	Lumen maintenance 75 000 h	L86
Lumen maintenance 100 000 h	L82	Lumen maintenance L100 B50, h	50000
LED driver, h/max failure %	100000/10	LED driver, 2 h/max failure %	100000/10
Energy class, LED module	C/E		

CONTROLS & CONNECTIVITY

Light control	Organic Response	Driver brand	Osram
Power on last level	Yes	Corridor function	Yes
Switch control, max no.	10	AM	Yes
ZD4i Certified	False	Detection technology	IR
Detection type	Presence/Absence	Daylight functionality	Yes
Organic Response, FW version	5.4	Organic Response IR, max. distance between units (m)	3
Radio communication, protocol/frequency	Wirepas/2.4 GHz	Radio communication, max. distance (m)	8
Radio communication, standard/security	/AES-128		

ELECTRICITY & ENCLOSURE

Rated supply voltage, V	220-240	Mains frequency, Hz	0, 50, 60
Protective class	1	IP rating	20
Start W	38	End W	41
Average W	39.5	Stand by W	0.85
Min. ambient temperature, °C	0	Max. ambient temperature, °C	25
MCB B10A, pcs	6	MCB B16A	11
MCB C10A	11	MCB C16A	19
Surge protection CM, kV/kA	2	Surge protection DM, kV/kA	1
Power factor, 100 %	0.86		

DIMENSIONS

Length, mm	1435	Width, mm	65
Height, mm	190	Weight, kg	4.5

