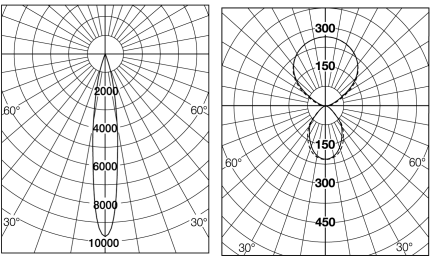


Art.no. 13675-402

EAN 7316910589386



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, DALI/Phase-pulse, Tunable White / Tunable White

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

LIGHT DATA & PERFORMANCE		
Lumen output	4431	CLO function active Yes
CLO time, h	50000	lm/W 91
Tunable White	Yes	Tunable White range, K 2700-6500
CRI	90	SDCM 3
Melanopic DER, WW/CW	0.470/1.180	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 D/E
PstLm	1.000	SVM 0.400

CONTROLS & CONNECTIVITY		
Light control	DALI/Phase-pulse	Driver brand Osram/Tridonic
DALI generation/adress type	Dali-2/3xDT8	Power on last level Yes
Corridor function	Yes	Switch control, max no. 10
AM	Yes	ZD4i Certified False
Daylight functionality	False	

ELECTRICITY & ENCLOSURE		
Rated supply voltage, V	220-240	Mains frequency, Hz 0, 50, 60
Protective class	1	IP rating 20
Start W	49	End W 52
Average W	51	Stand by W 0.65
Min. ambient temperature, °C	-25	Max. ambient temperature, °C 25
MCB B10A, pcs	5	MCB B16A 8
MCB C10A	8	MCB C16A 14
Surge protection CM, kV/kA	2	Surge protection DM, kV/kA 1
Power factor, 100 %	0.87	

DIMENSIONS		
Length, mm	1346	Width, mm 65
Height, mm	190	Weight, kg 4.5

