

DARK PHOENIX 85



- WHITE
- BLACK



SHOP



HOSPITAL



HOME



HOTEL

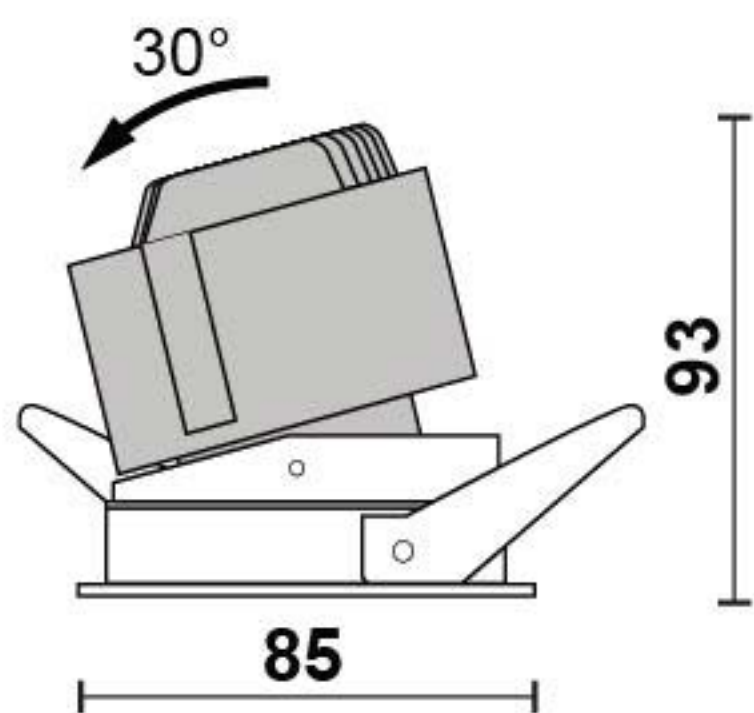


OFFICE

SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	15W
CURRENT (MAX)	350mA
CHIP SIZE	CLU02Q-1203
ACCESSORIES	-
ADJUSTABLE	1 Side
TILTABLE	30°
ROTATABLE	355°
BEAM ANGLE	15° , 24° , 38°

DIMENSION (mm)



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W

- Base temperature : Tc 80°C
- Module lifetime : 50,000 hours
- Lumen output can be reduced by using less current output driver.
- Total watt consumption = Module Power + Driver Power; which will be varied.

DARK PHOENIX 105

IP
20

UGR
<19



◇ WHITE

◆ BLACK



สกน.1955-2551



VEWA CITIZEN LED CATALOGUE 2023

VEWA



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OFFICE

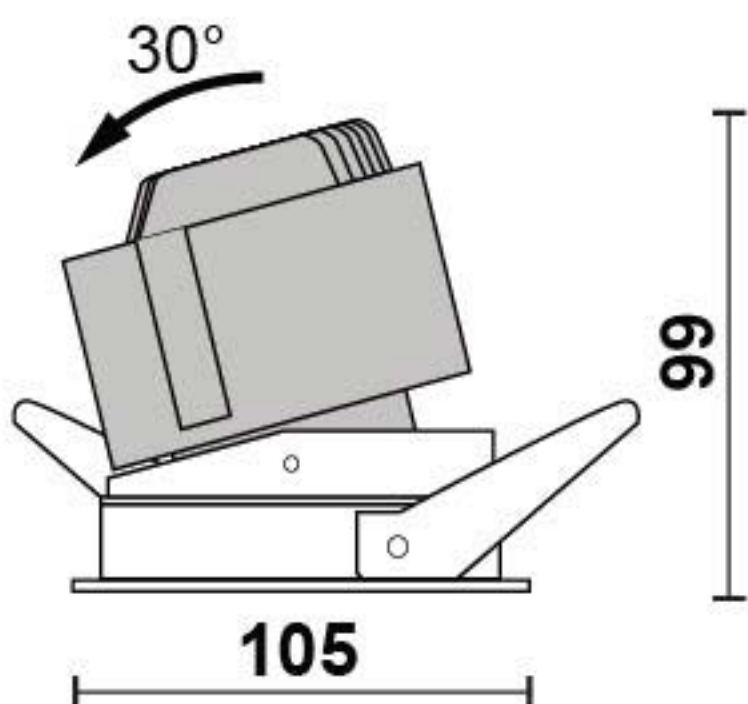
◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	21W
CURRENT (MAX)	500mA
CHIP SIZE	02Q-1203
ACCESSORIES	-
ADJUSTABLE	1 Side
TILTABLE	30°
ROTATABLE	355°
BEAM ANGLE	15° , 24° , 38°

◆ DIMENSION (mm)



CUTHOLE
Ø93mm



◆ DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents mA	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts W
		2700K	3000K	3500K	4000K	6500K	
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

DARK PHOENIX 130

IP
20

UGR
<19



◇ WHITE

◆ BLACK



สกน.1955-2551



VEWA CITIZEN LED CATALOGUE 2023

VEWA



SHOP



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HOME



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OFFICE

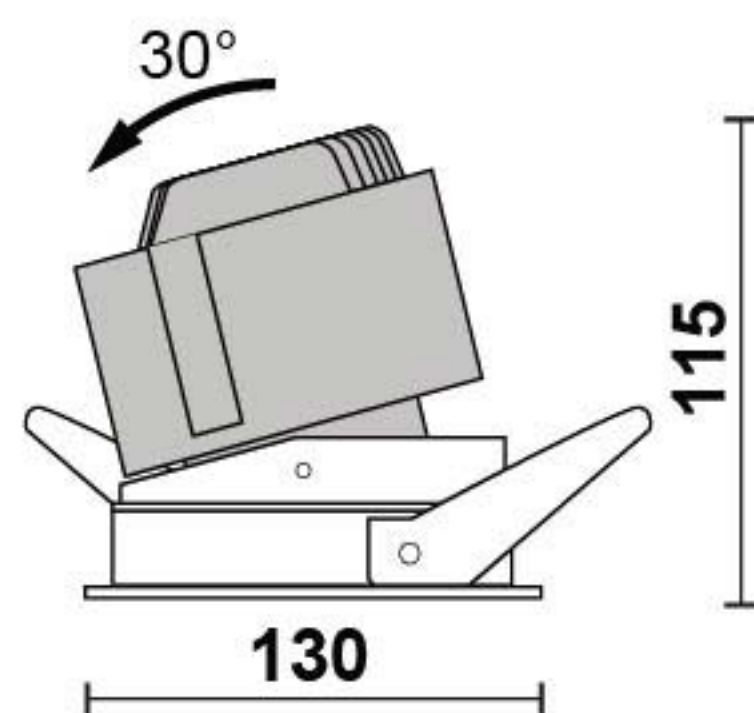
◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	21W
CURRENT (MAX)	500mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	1 Side
TILTABLE	30°
ROTATABLE	355°
BEAM ANGLE	15° , 24° , 38°

◆ DIMENSION (mm)



CUTHOLE
Ø114mm



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents mA	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts W
		2700K	3000K	3500K	4000K	6500K	
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

WHITE MOON 3XS



- WHITE
- BLACK



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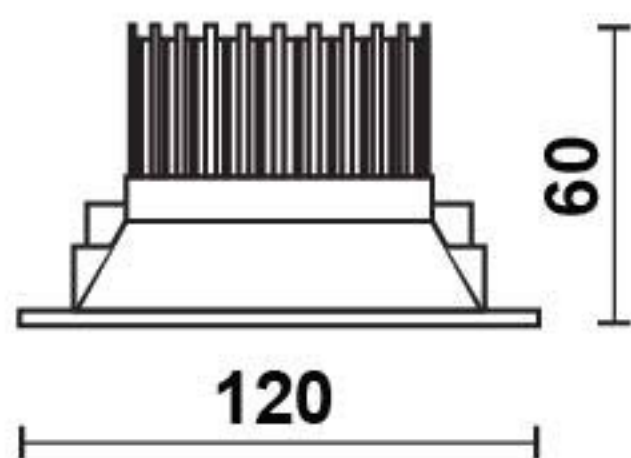
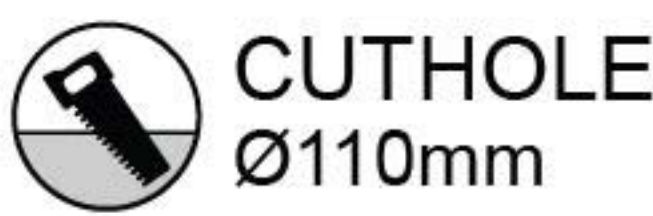


OFFICE

SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	15W
CURRENT (MAX)	350mA
CHIP SIZE	02Q-1203
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	95°

DIMENSION (mm)



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents mA	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts W
		2700K	3000K	3500K	4000K	6500K	
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W

- Base temperature : Tc 80°C
- Module lifetime : 50,000 hours
- Lumen output can be reduced by using less current output driver.
- Total watt consumption = Module Power + Driver Power; which will be varied.

WHITE MOON 4S



- WHITE
- BLACK



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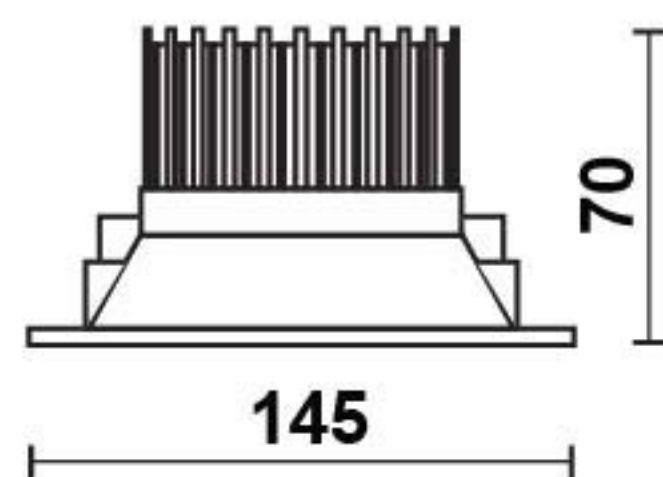


OFFICE

SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	21W
CURRENT (MAX)	500mA
CHIP SIZE	02Q-1203
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	95°

DIMENSION (mm)



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

- Base temperature : Tc 80°C
- Module lifetime : 50,000 hours
- Lumen output can be reduced by using less current output driver.
- Total watt consumption = Module Power + Driver Power; which will be varied.

WHITE MOON 5M



- WHITE
- BLACK



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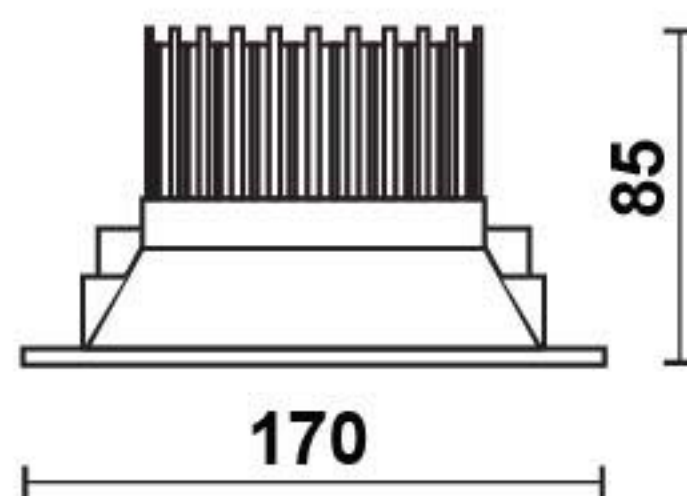


OFFICE

SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	33W
CURRENT (MAX)	800mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	95°

DIMENSION (mm)



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W
	650	2812	2995	3064	3186	3484	26W
	700	3008	3204	3278	3408	3727	28W
	800	3393	3614	3697	3844	4204	33W

- Base temperature : Tc 80°C
- Module lifetime : 50,000 hours
- Lumen output can be reduced by using less current output driver.
- Total watt consumption = Module Power + Driver Power; which will be varied.

WHITE MOON 6L



- WHITE
- BLACK



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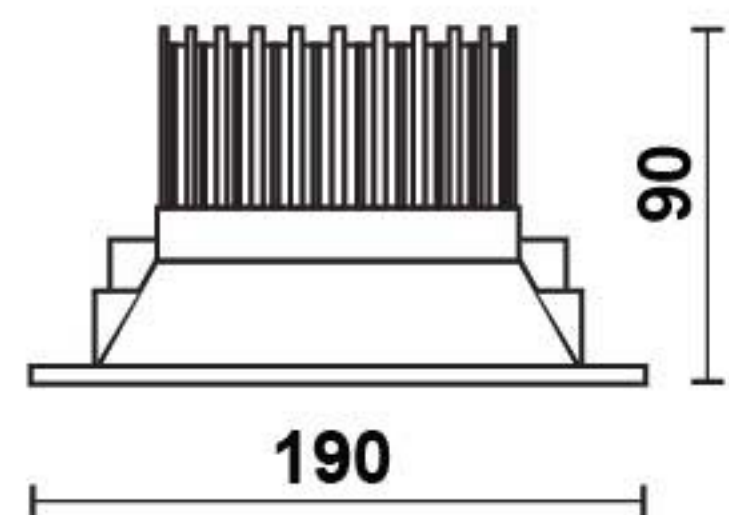
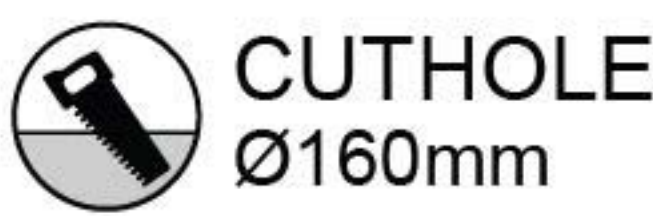


OFFICE

SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	42W
CURRENT (MAX)	1050mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	95°

DIMENSION (mm)



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W
	650	2812	2995	3064	3186	3484	26W
	700	3008	3204	3278	3408	3727	28W
	800	3393	3614	3697	3844	4204	33W
	900	3768	4014	4106	4269	4668	37W
	950	3952	4210	4306	4477	4896	39W
	1050	4313	4594	4699	4886	5344	42W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

WHITE MOON 7XL



- WHITE
- BLACK



SHOP



HOSPITAL



HOME



HOTEL

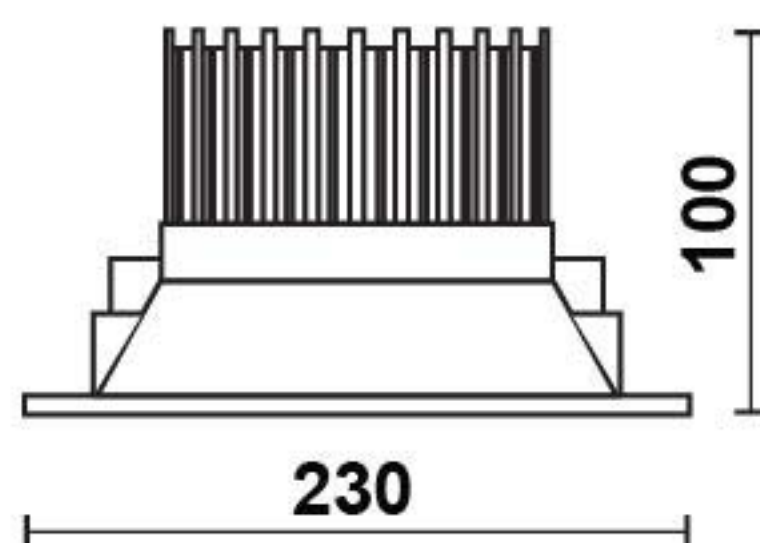


OFFICE

SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	42W
CURRENT (MAX)	1050mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	95°

DIMENSION (mm)



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

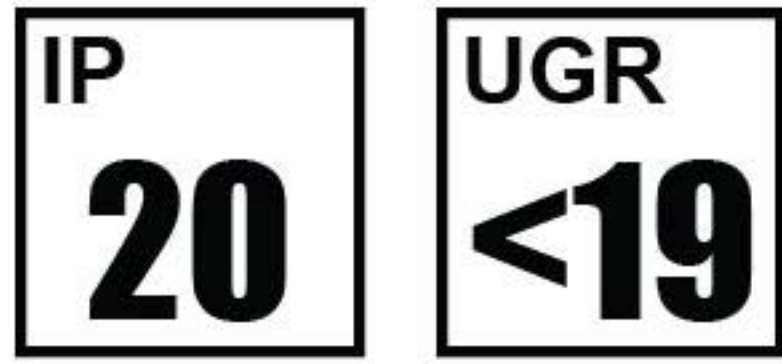
LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W
	650	2812	2995	3064	3186	3484	26W
	700	3008	3204	3278	3408	3727	28W
	800	3393	3614	3697	3844	4204	33W
	900	3768	4014	4106	4269	4668	37W
	950	3952	4210	4306	4477	4896	39W
	1050	4313	4594	4699	4886	5344	42W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

HARMONY-M



- WHITE
- BLACK



VEWA CITIZEN LED CATALOGUE 2023



SHOP



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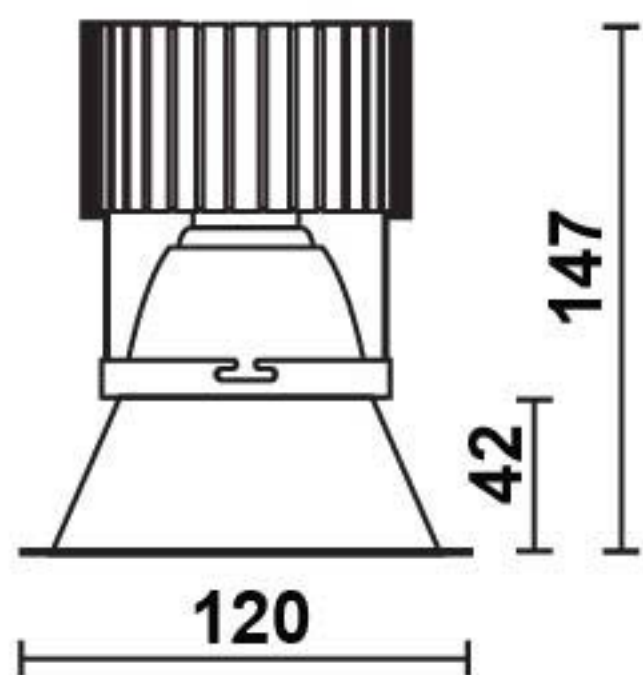
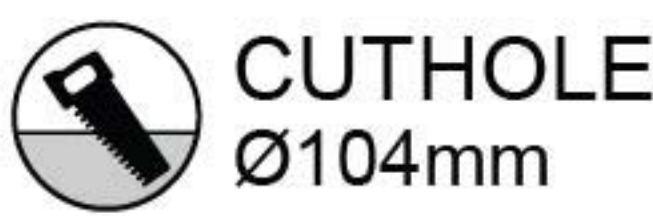


OFFICE

SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	42W
CURRENT (MAX)	1050mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	14° , 24° , 38° , 60°

DIMENSION (mm)



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

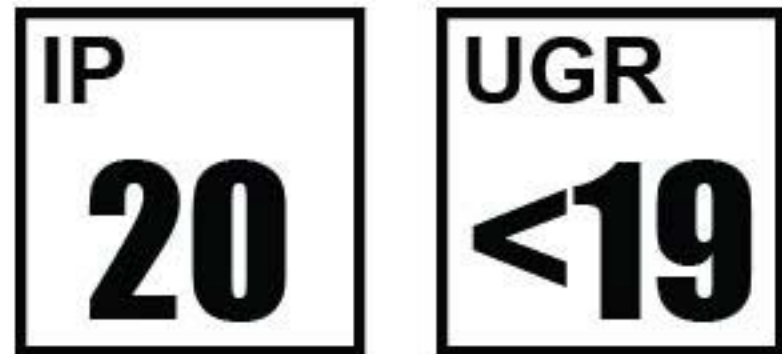
LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W
	650	2812	2995	3064	3186	3484	26W
	700	3008	3204	3278	3408	3727	28W
	800	3393	3614	3697	3844	4204	33W
	900	3768	4014	4106	4269	4668	37W
	950	3952	4210	4306	4477	4896	39W
	1050	4313	4594	4699	4886	5344	42W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

RETINA-S



- WHITE
- BLACK



SHOP



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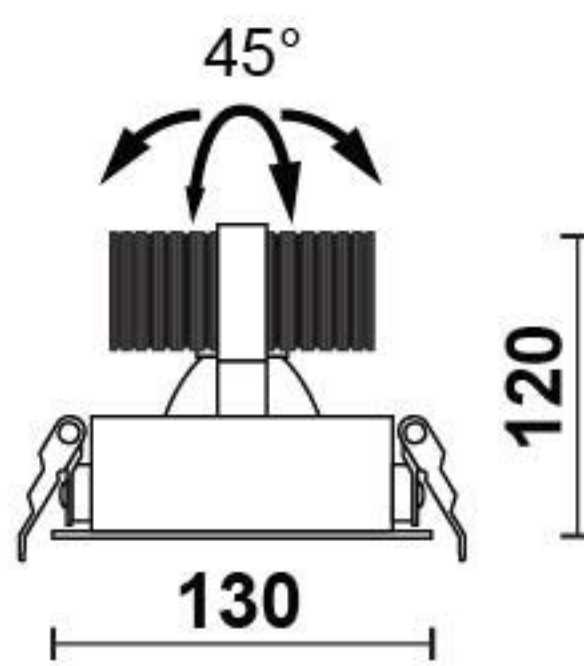
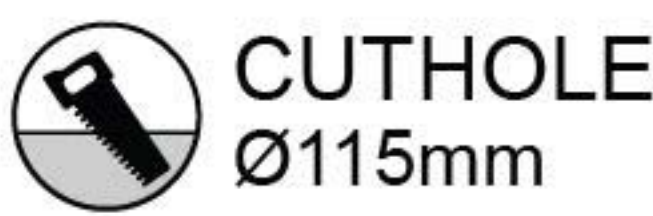


OFFICE

SPECIFICATION

MATERIAL	Cold rolled steel, Powder coated
WATT (MAX)	42W
CURRENT (MAX)	1050mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	4 side
TILTABLE	45°
ROTATABLE	-
BEAM ANGLE	14° , 24° , 38° , 60°

DIMENSION (mm)



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W
	650	2812	2995	3064	3186	3484	26W
	700	3008	3204	3278	3408	3727	28W
	800	3393	3614	3697	3844	4204	33W
	900	3768	4014	4106	4269	4668	37W
	950	3952	4210	4306	4477	4896	39W
	1050	4313	4594	4699	4886	5344	42W

- Base temperature : Tc 80°C
- Module lifetime : 50,000 hours
- Lumen output can be reduced by using less current output driver.
- Total watt consumption = Module Power + Driver Power; which will be varied.

VIVIA-X1

IP
20

- ◇ WHITE
- ◆ BLACK



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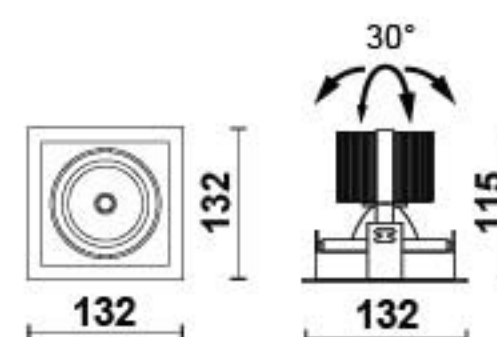
◆ SPECIFICATION

MATERIAL	Aluminium
WATT (MAX)	25W
CURRENT (MAX)	600mA
CHIP SIZE	02Q-1203
ACCESSORIES	-
ADJUSTABLE	4 side
TILTABLE	30°
ROTATABLE	-
BEAM ANGLE	28° , 55°

◆ DIMENSION (mm)



CUTHOLE
122x122mm



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device

Output ripple current (100 Hz) < 5%

Total harmonic distortion < 10%

Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch

Very low ripple current : < 1%

SELV

Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents mA	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts W
		2700K	3000K	3500K	4000K	6500K	
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W
	600	2394	2552	2624	2729	2972	25W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

VIVIA-X2

IP
20

- ◇ WHITE
- ◆ BLACK



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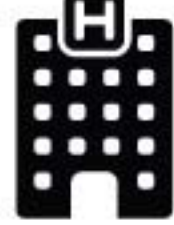
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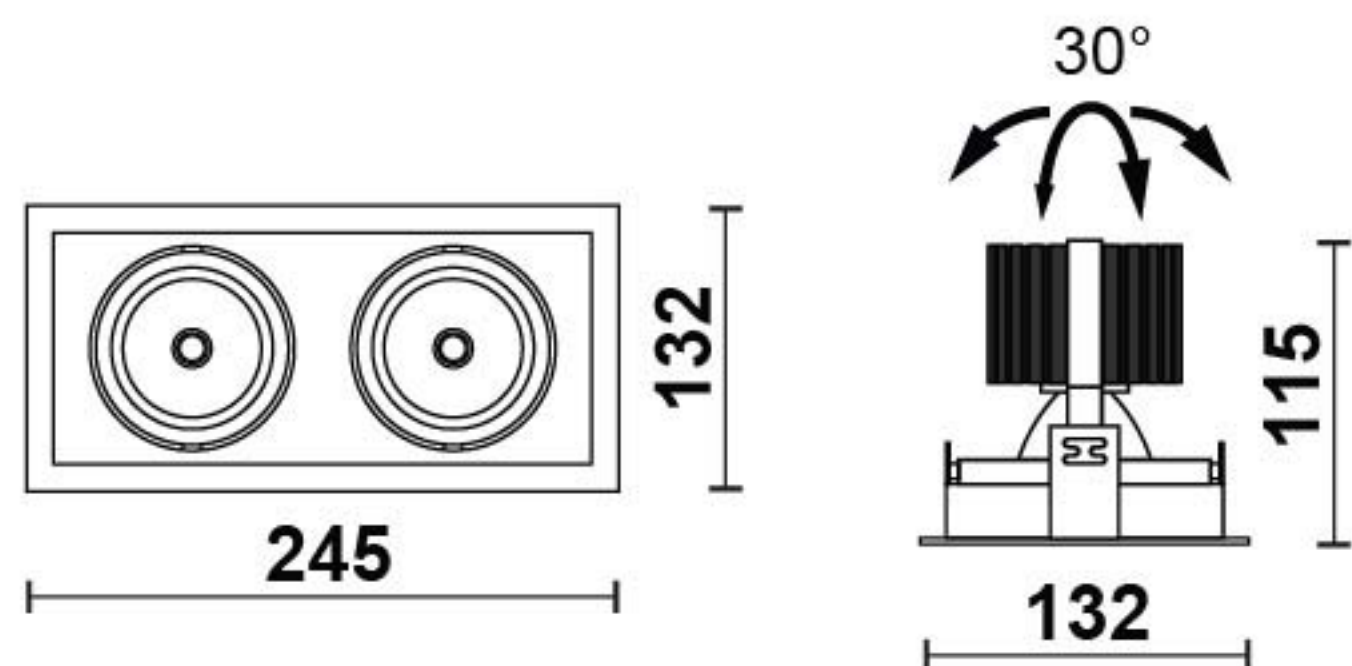
SPECIFICATION

MATERIAL	Cold rolled steel, Powder coated
WATT (MAX)	84W (42Wx2)
CURRENT (MAX)	1050mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	4 side
TILTABLE	30°
ROTATABLE	-
BEAM ANGLE	14° , 24° , 38° , 60°

DIMENSION (mm)



CUTHOLE
122x235mm



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	1348	1436	1476	1536	1674	12W
	180	1604	1708	1758	1828	1990	14W
	200	1772	1828	1942	2020	2200	16W
	250	2004	2328	2328	2490	2712	22W
	300	2586	2756	2834	2948	3210	24W
	350	2976	3174	3262	3394	3696	30W
	400	3358	3580	3680	3828	4170	34W
	450	3730	3974	4086	4250	4630	38W
	500	4090	4360	4484	4664	5080	42W
	600	4788	5104	5248	5584	5944	50W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

VIVIA-X3



- WHITE
- BLACK



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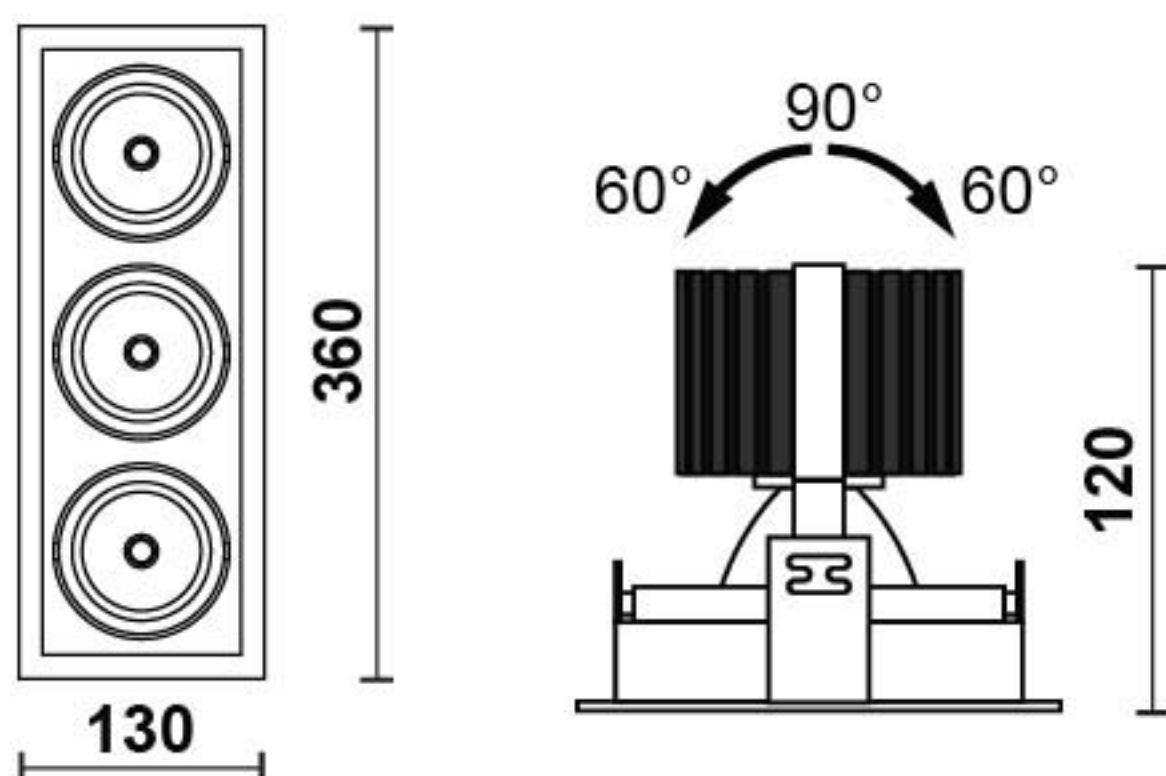
SPECIFICATION

MATERIAL	Cold rolled steel, Powder coated
WATT (MAX)	99W (33Wx3)
CURRENT (MAX)	1050mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	4 side
TILTABLE	30°
ROTATABLE	-
BEAM ANGLE	14° , 24° , 38° , 60°

DIMENSION (mm)



CUTHOLE
117x347mm



DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
CLU	mA	2700K	3000K	3500K	4000K	6500K	W
03Q 1206	800	10464	10842	11091	11532	12612	99W

- Base temperature : Tc 80°C
- Module lifetime : 50,000 hours
- Lumen output can be reduced by using less current output driver.
- Total watt consumption = Module Power + Driver Power; which will be varied.

BARREL-S



- ◇ WHITE
- ◆ BLACK



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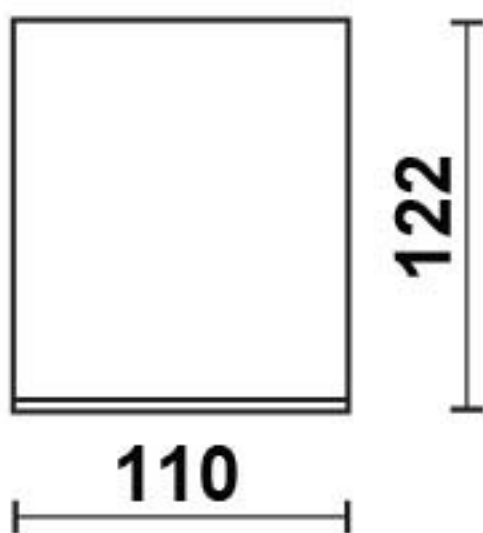


OFFICE

◆ SPECIFICATION

MATERIAL	Aluminium die-casted + Plastic
WATT (MAX)	12W
CURRENT (MAX)	300mA
CHIP SIZE	02Q-1203
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	24° , 45° , 60°

◆ DIMENSION (mm)



◆ DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

BARREL-M

IP
40

- ◇ WHITE
- ◆ BLACK



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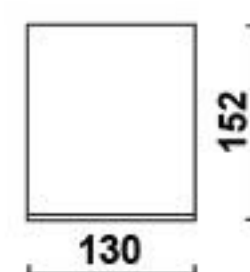


OFFICE

◆ SPECIFICATION

MATERIAL	Aluminium die-casted + Plastic
WATT (MAX)	21W
CURRENT (MAX)	500mA
CHIP SIZE	02Q-1203
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	24° , 45° , 60°

◆ DIMENSION (mm)



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

BARREL-L

IP
40

- ◇ WHITE
- ◆ BLACK



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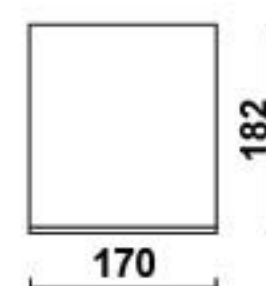


OFFICE

◆ SPECIFICATION

MATERIAL	Aluminium die-casted + Plastic
WATT (MAX)	33W
CURRENT (MAX)	800mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	24° , 45° , 60°

◆ DIMENSION (mm)



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

BARREL-XL

IP
40

- ◇ WHITE
- ◆ BLACK



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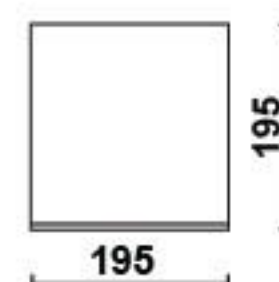


OFFICE

◆ SPECIFICATION

MATERIAL	Aluminium die-casted + Plastic
WATT (MAX)	33W
CURRENT (MAX)	800mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	-
TILTABLE	-
ROTATABLE	-
BEAM ANGLE	24° , 45° , 60°

◆ DIMENSION (mm)



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W
	450	1865	1987	2043	2125	2315	19W
	500	2045	2180	2242	2332	2540	21W

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W
	650	2812	2995	3064	3186	3484	26W
	700	3008	3204	3278	3408	3727	28W
	800	3393	3614	3697	3844	4204	33W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

STUDIO-S



- ◇ WHITE
- ◆ BLACK



1-Circuit 2-Wires
Track rail



3-Circuit 4-Wires
Track rail

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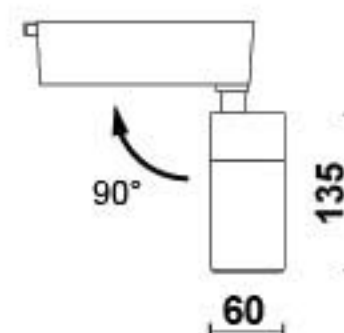


OFFICE

◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	15W
CURRENT (MAX)	350mA
CHIP SIZE	02Q-1203
ACCESSORIES	-
ADJUSTABLE	1 Side
TILTABLE	90°
ROTATABLE	355°
BEAM ANGLE	12° , 24° , 38°

◆ DIMENSION (mm)



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device

Output ripple current (100 Hz) < 5%

Total harmonic distortion < 10%

Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch

Very low ripple current : < 1%

SELV

Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents mA	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts W
		2700K	3000K	3500K	4000K	6500K	
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

STUDIO-M



- ◇ WHITE
- ◆ BLACK



1-Circuit 2-Wires
Track rail



3-Circuit 4-Wires
Track rail



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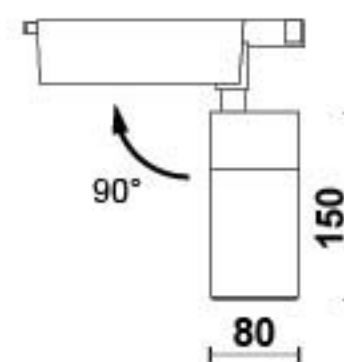


OFFICE

◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	29W
CURRENT (MAX)	650mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	1 Side
TILTABLE	90°
ROTATABLE	355°
BEAM ANGLE	12° , 24° , 38°

◆ DIMENSION (mm)



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents mA	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts W
		2700K	3000K	3500K	4000K	6500K	
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W

LED Chip	Currents mA	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts W
		2700K	3000K	3500K	4000K	6500K	
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W
	650	2812	2995	3064	3186	3484	26W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

ARIA D120-1



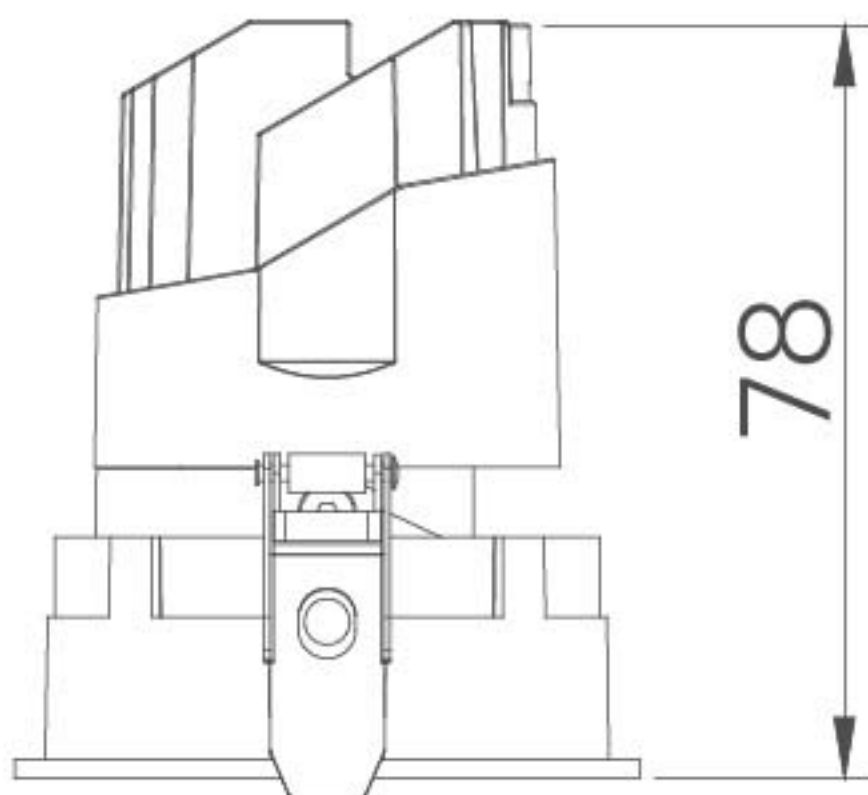
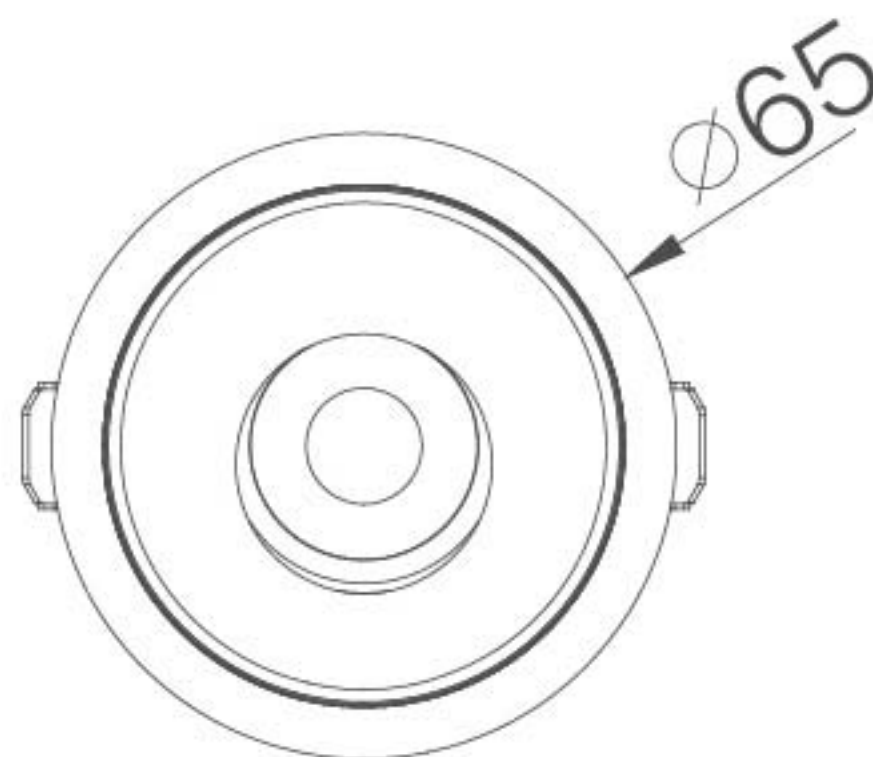
- ◇ WHITE
- ◆ BLACK



◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	7W
CURRENT (MAX)	180mA
LUMEN	380lm
COLOR TEMP.	2700K / 3000K / 4000K / Tunable
ADJUSTABLE	1 Side
TILTABLE	30°
ROTATABLE	355°
BEAM ANGLE	15° , 24° , 36° , 60°

◆ DIMENSION (mm)



◆ DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

ARIA D120-2



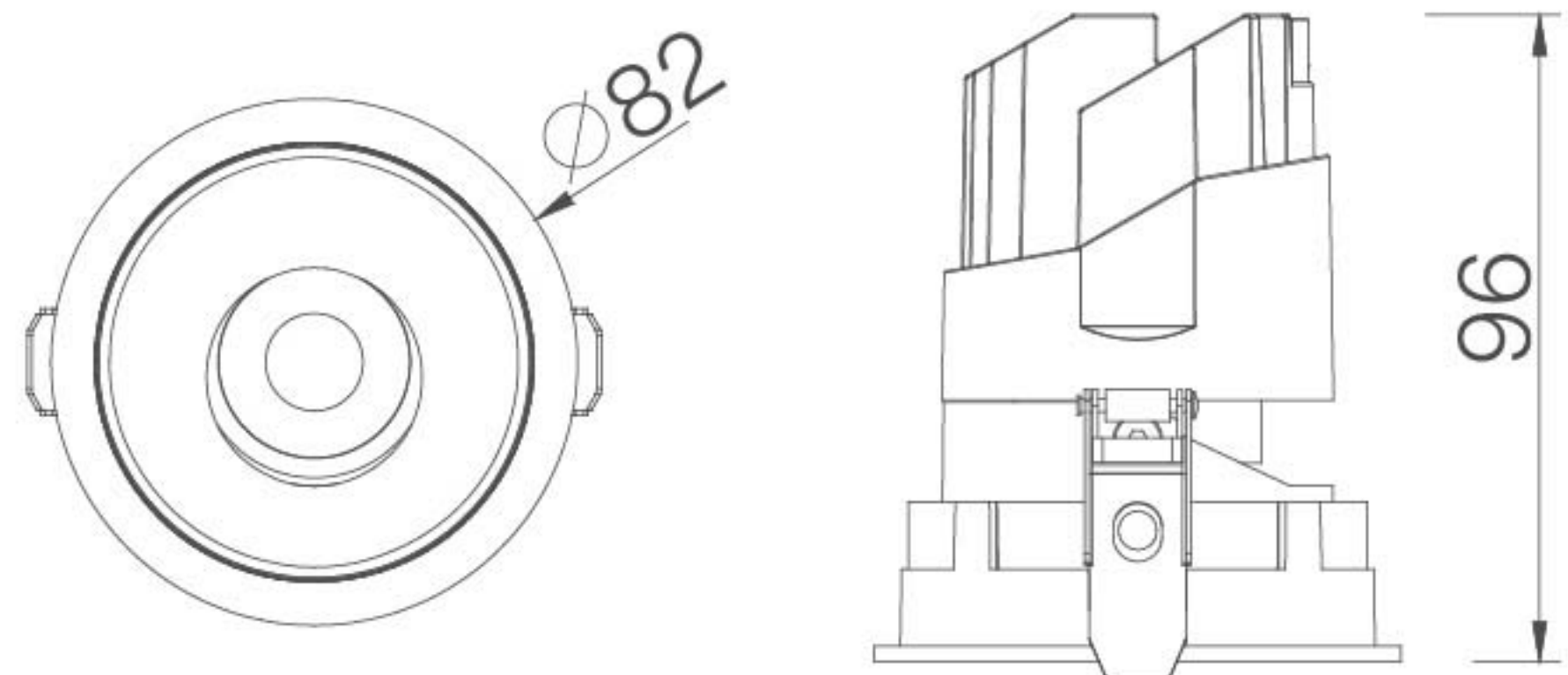
- ◇ WHITE
- ◆ BLACK



◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	10W
CURRENT (MAX)	250mA
LUMEN	530lm
COLOR TEMP.	2700K / 3000K / 4000K / Tunable
ADJUSTABLE	1 Side
TILTABLE	30°
ROTATABLE	355°
BEAM ANGLE	15° , 24° , 36° , 60°

◆ DIMENSION (mm)



◆ DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

ARIA D120-3



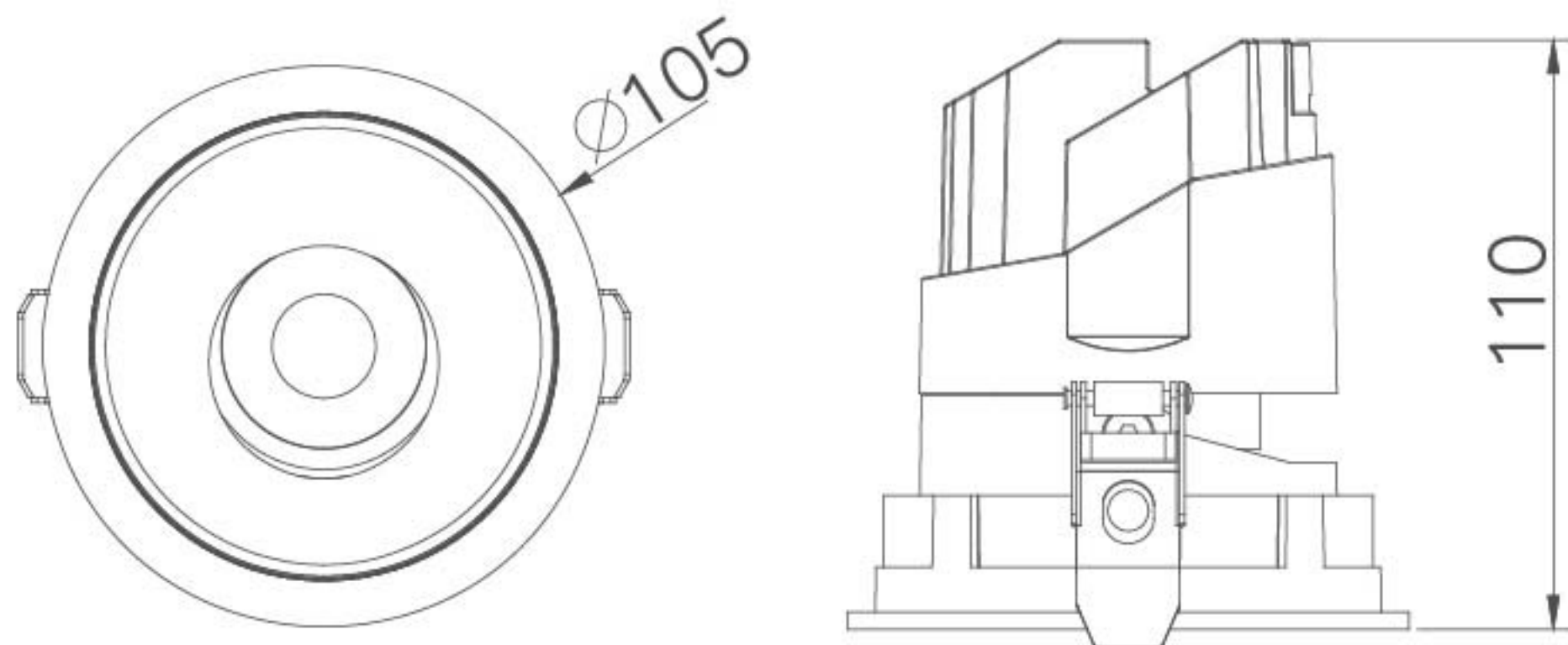
- ◇ WHITE
- ◆ BLACK



◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	20W
CURRENT (MAX)	500mA
LUMEN	1550lm
COLOR TEMP.	2700K / 3000K / 4000K / Tunable
ADJUSTABLE	1 Side
TILTABLE	30°
ROTATABLE	355°
BEAM ANGLE	15° , 24° , 36° , 60°

◆ DIMENSION (mm)



◆ DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

SCOPE-M

IP
20

◇ WHITE

◆ BLACK



VEWA CITIZEN LED CATALOGUE 2023

VEWA



SHOP



HOSPITAL



HOME



HOTEL

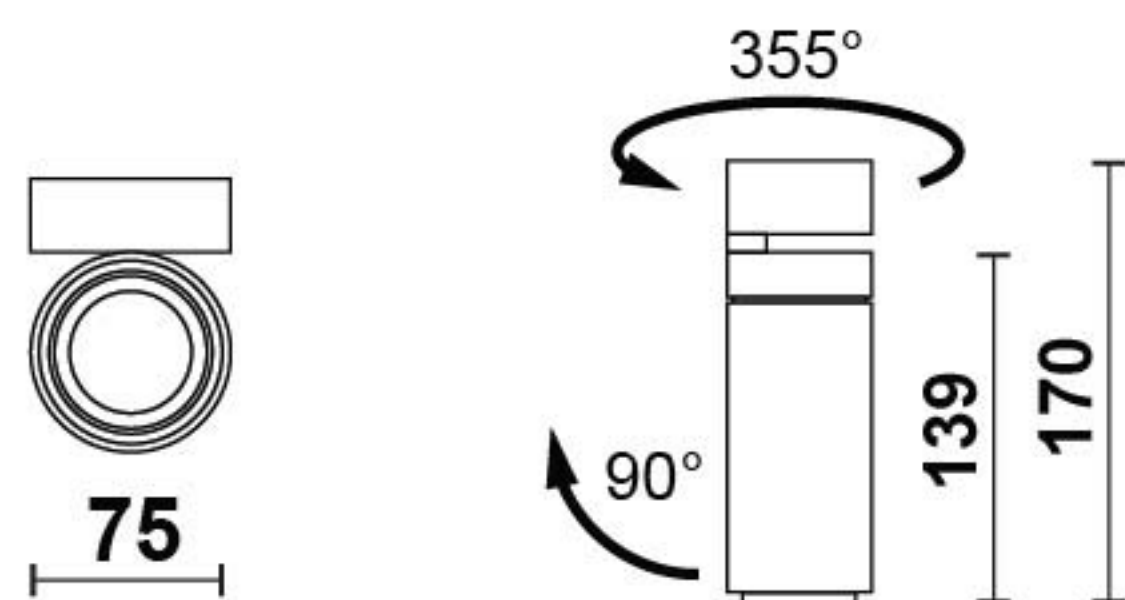


OFFICE

◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	15W
CURRENT (MAX)	350mA
CHIP SIZE	02Q-1203
ACCESSORIES	-
ADJUSTABLE	1 Side
TILTABLE	90°
ROTATABLE	355°
BEAM ANGLE	15° , 25° , 38°

◆ DIMENSION (mm)



◆ DRIVERS



Life Time
50,000 hrs.

OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No



Life Time
50,000 hrs.

VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

◆ LUMINOUS FLUX CHART

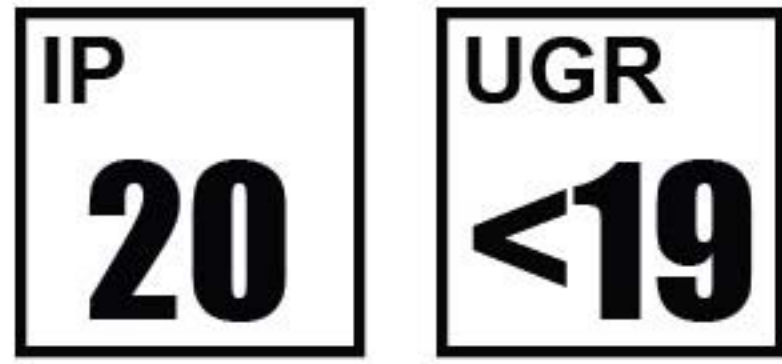
GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

STUDIO-S SURFACE



- ◇ WHITE
- ◆ BLACK



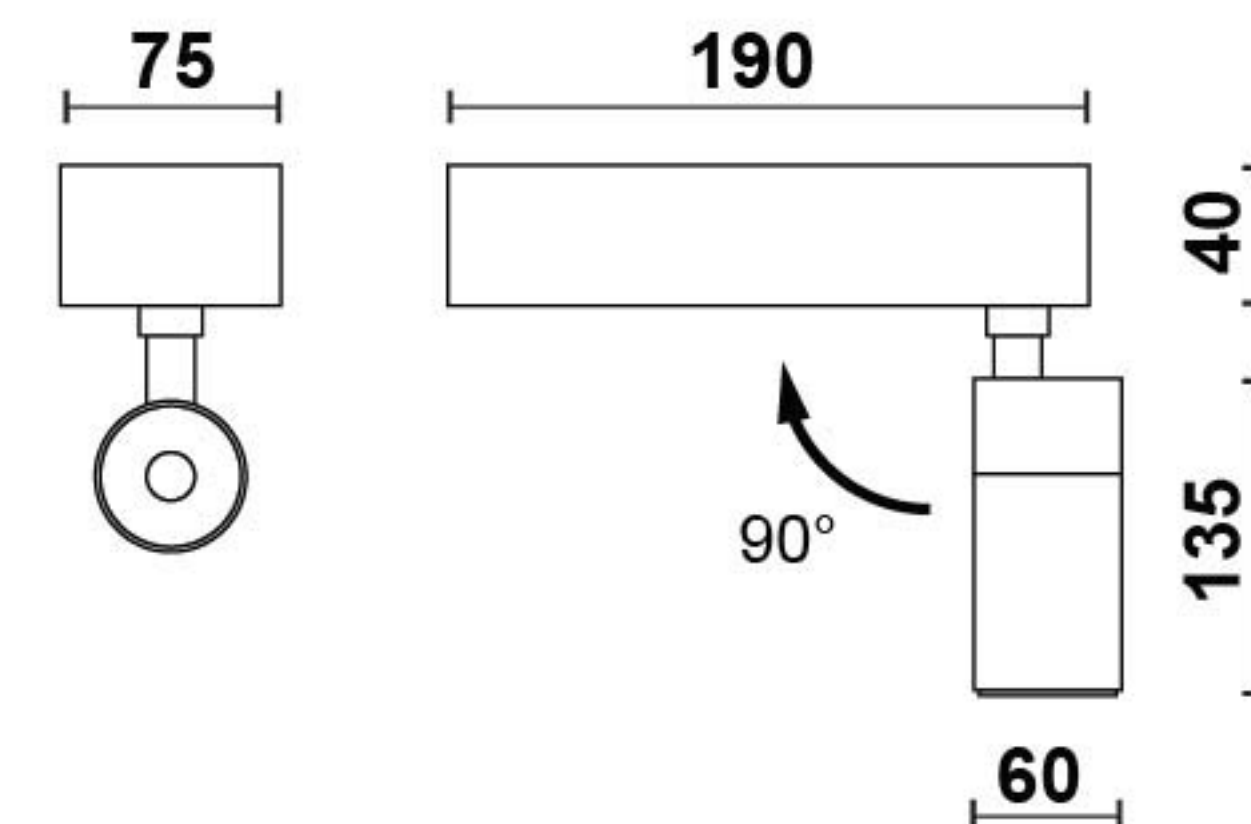
VEWA CITIZEN LED CATALOGUE 2023



◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	15W
CURRENT (MAX)	350mA
CHIP SIZE	702-1202
ACCESSORIES	-
ADJUSTABLE	1 Side
TILTABLE	90°
ROTATABLE	355°
BEAM ANGLE	12° , 24° , 38°

◆ DIMENSION (mm)



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN3 CITIZEN CRI80 LED COB Spot Series

CHIP SIZE	CURRENTS mA	LUMEN OUTPUT (lm)						TOTAL WATTS
		2700K	3000K	3500K	4000K	5700K	6500K	
702 1202	150	690	718	747	758			6 W
	180	835	869	904	918			7 W
	250	1210	1260	1310	1330			11 W
	350	1730	1801	1873	1902			15 W

GEN3 CITIZEN CRI90 LED COB Spot Series

CHIP SIZE	CURRENTS mA	LUMEN OUTPUT (lm)						TOTAL WATTS
		2700K	3000K	3500K	4000K	5700K	6500K	
702 1202	150	570	616	650	650			6 W
	180	690	745	787	787			7 W
	250	1000	1080	1140	1140			11 W
	350	1430	1544	1630	1630			15 W

- ◆ Base temperature : Tc 80°C
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Module lifetime : 50,000 hours
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.

Last Edit : 5/2021

STUDIO-M SURFACE



- ◇ WHITE
- ◆ BLACK



VEWA CITIZEN LED CATALOGUE 2023



SHOP



HOSPITAL



HOME



HOTEL

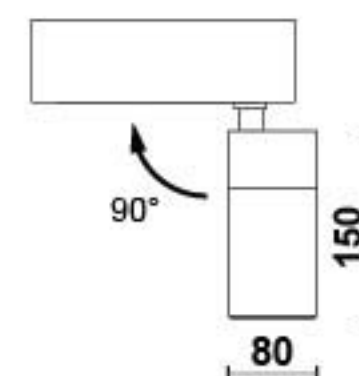


OFFICE

◆ SPECIFICATION

MATERIAL	Aluminium die-casted
WATT (MAX)	29W
CURRENT (MAX)	650mA
CHIP SIZE	02Q-1203 , 03Q-1206
ACCESSORIES	-
ADJUSTABLE	1 Side
TILTABLE	90°
ROTATABLE	355°
BEAM ANGLE	12° , 24° , 38°

◆ DIMENSION (mm)



◆ DRIVERS



OSRAM Optotronic OT FIT

DIPswitch programming device
Output ripple current (100 Hz) < 5%
Total harmonic distortion < 10%
Dim : No

Life Time
50,000 hrs.



VS EasyLine DIP switch

Selectable output current by DIP switch
Very low ripple current : < 1%
SELV
Dim : No

Life Time
50,000 hrs.

◆ LUMINOUS FLUX CHART

GEN9CITIZEN

LED COB Standard Type

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
02Q 1203	150	674	718	738	768	837	6W
	180	802	854	879	914	995	7W
	200	886	914	971	1010	1100	8W
	250	1002	1164	1164	1245	1356	11W
	300	1293	1378	1417	1474	1605	12W
	350	1488	1587	1631	1697	1848	15W
	400	1679	1790	1840	1914	2085	17W

LED Chip	Currents	CRI:90 Lumen(lm)				CRI:80 Lumen(lm)	Total Watts
		2700K	3000K	3500K	4000K	6500K	
CLU	mA						W
03Q 1206	350	1577	1680	1719	1787	1954	15W
	400	1790	1907	1950	2028	2218	17W
	450	2000	2130	2179	2266	2478	19W
	500	2207	2351	2405	2500	2734	21W
	600	2613	2783	2847	2960	3237	25W
	650	2812	2995	3064	3186	3484	26W

- ◆ Base temperature : Tc 80°C
- ◆ Module lifetime : 50,000 hours
- ◆ Lumen output can be reduced by using less current output driver.
- ◆ Total watt consumption = Module Power + Driver Power; which will be varied.