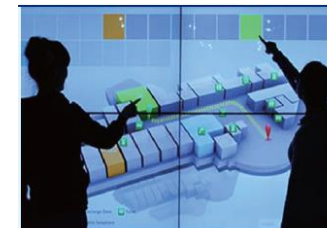


IR940

1. СЕНСОРНЫЕ ПАНЕЛИ



Item	Part No.	Width (mm)	Height (mm)	Lens Color	λ D(nm)	I _e (mw/sr) IF=50mA	VF(V) IF=50mA		2 θ 1/2
						TYP.	TYP.	MAX.	
IR940	SIR-124F4CSL-06E-Z	4.1*2	5.1	water clear	940	12	1.2	1.5	65
	SIR-156F4CAG-062-Z	5.1*2.5	5.6	water clear	940	18	1.2	1.5	40
	SIR-746F4CAL-06E-Z	5.1*3.6	6	water clear	940	30	1.2	1.5	70/30
	SIR-747F4CDM-06E-Z	5.1*3.7	7.1	water clear	940	20	1.2	1.5	80/30

PD



Item	Part No.	Width (mm)	Height (mm)	Lens Color	VBR(V)	VOC(mV)	ISC(μ A)	IL(μ A)	ID(nA)	VR=10V RL=1000 Ω	
					IR=100 μ A	λ P=940nm	λ P=940nm	VR=5V	VR=10V	tON(nS)	tOFF(nS)
					H=0mw/cm ²	H=5mw/cm ²	H=5mw/cm ²	H=1mw/cm ²	H=0mw/cm ²		
					MIN.	TYP.	TYP.	TYP.	MAX.		
PD	SPD-124D2BT-06E-Z	4.1*2	5.1	black	35	350	19	20	30	50	50
	SPD-156D2BT-062-Z	5.1*2.5	5.6	black	35	350	19	25	30	50	50
	SPD-746D2BT-06E-Z	5.1*3.6	6	black	35	350	19	35	30	50	50
	SPD-747D2BT-06E-Z	5.1*3.7	7.1	black	35	350	19	40	30	50	50

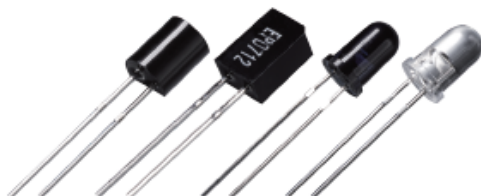


IR940



Item	Part No.	Width (mm)	Height (mm)	Lens Color	λ D(nm)	I _e (mw/sr) IF=50mA	V _F (V) IF=50mA		2 θ 1/2
						TYP.	TYP.	MAX.	
IR940	SIR-522F4CAB	φ5	8.6	water clear	940	100	1.2	1.5	15
	SIR-522F4CAF	φ5	8.6	water clear	940	50	1.2	1.5	25
	SIR-522F4BDD	φ5	8.6	blue	940	80	1.2	1.5	20

PD



Item	Part No.	Width (mm)	Height (mm)	Lens Color	V _{BR} (V)	V _{OC} (mV)	I _{SC} (μA)	I _L (μA)	I _D (nA)	V _R =10V R _L =1000Ω	
					I _R =100μA	λ _P =940nm	λ _P =940nm	V _R =5V	V _R =10V	t _{ON} (nS)	t _{OFF} (nS)
					H=0mw/cm²	H=5mw/cm²	H=5mw/cm²	H=1mw/cm²	H=0mw/cm²		
					MIN.	TYP.	TYP.	TYP.	MAX.		
PD	SPD-522D3BT	φ5	8.6	black	33	390	40	70	30	50	50
	SPD-522D3CT	φ5	8.6	water clear	33	390	40	70	30	50	50
	SPD-712D1BP	5.2*3	7.3	black	33	350	60	20	30	50	50
	SPD-713D1BP	5.1*3.7	6.4	black	33	350	60	20	30	50	50

3. ДИСТАНЦИОННОЕ УПРАВЛЕНИЕ



IR940



Item	Part No.	Width (mm)	Height (mm)	Lens Color	λ D(nm)	I _e (mw/sr) IF=50mA	V _F (V) IF=50mA		2 θ 1/2
						TYP.	TYP.	MAX.	
IR940	SIR-522F4CAF	ϕ 5	8.6	water clear	940	50	1.2	1.5	25
	SIR-313F4CSF	ϕ 3	5.3	water clear	940	20	1.2	1.5	40

4. СИСТЕМЫ ВИДЕОНАБЛЮДЕНИЯ

IR850



Item	Part No.	Width (mm)	Height (mm)	Lens Color	λ D(nm)	I _e (mw/sr) IF=50mA	V _F (V) IF=50mA		2 θ 1/2
						TYP.	TYP.	MAX.	
IR850	SIR-313F1CSF	ϕ 3	5.3	water clear	850	45	1.5	1.8	30
	SIR-313F1BSH	ϕ 3	5.3	blue	850	35	1.5	1.8	40
	SIR-522F1BAB	ϕ 5	8.6	blue	850	140	1.5	1.8	15
	SIR-522F1BAG	ϕ 5	8.6	blue	850	90	1.5	1.8	25
	SIR-522F1CAB	ϕ 5	8.6	water clear	850	150	1.5	1.8	10
	SIR-522F1CAF	ϕ 5	8.6	water clear	850	100	1.5	1.8	30

5. ИНФРАКРАСНЫЕ СИСТЕМЫ КОНТРОЛЯ ДВЕРНОГО ПРОЕМА



IR940



Item	Part No.	Width (mm)	Height (mm)	Lens Color	λ D(nm)	I _e (mw/sr) IF=50mA	V _F (V) IF=50mA		2 θ 1/2
						TYP.	TYP.	MAX.	
IR940	SIR-522F4CDD-08E	ϕ 5	8.6	water clear	940	80	1.2	1.5	20
	SIR-549F4CDD-08E-Z	4.9*4.9	8.6	water clear	940	80	1.2	1.5	20

PD



Item	Part No.	Width (mm)	Height (mm)	Lens Color	V _{BR} (V)	V _{OC} (mV)	I _{SC} (μ A)	I _L (μ A)	I _D (nA)	V _R =10V R _L =1000 Ω	
					IR=100 μ A	λ P=940nm	λ P=940nm	V _R =5V	V _R =10V	t _{ON} (nS)	t _{OFF} (nS)
					H=0mw/cm ²	H=5mw/cm ²	H=5mw/cm ²	H=1mw/cm ²	H=0mw/cm ²		
					MIN.	TYP.	TYP.	TYP.	MAX.		
PD	SPD-522D3BT-09E	ϕ 5	8.6	black	35	390	40	70	30	50	50
	SPD-549D3BT-09E-Z	4.9*4.9	8.6	black	35	390	40	60	30	50	50